

**Marking codes**  
Small Signal Transistors and  
Diodes

## Small Signal Transistors and Diodes

## Marking codes

## DIODE TYPE NUMBER TO MARKING CODE

TYPE NUMBER	MARKING CODE	PACKAGE
1N821	1N821	SOD68 (DO34)
1N821A	1N821A	SOD68 (DO34)
1N823	1N823	SOD68 (DO34)
1N823A	1N823A	SOD68 (DO34)
1N825	1N825	SOD68 (DO34)
1N825A	1N825A	SOD68 (DO34)
1N827	1N827	SOD68 (DO34)
1N827A	1N827A	SOD68 (DO34)
1N829	1N829	SOD68 (DO34)
1N829A	1N829A	SOD68 (DO34)
1N914	1N914 PH	SOD27 (DO35)
1N4148	1N4148 PH	SOD27 (DO35)
1N4150	1N4150 PH	SOD27 (DO35)
1N4151	1N4151 PH	SOD27 (DO35)
1N4448	1N4448 PH	SOD27 (DO35)
1N4531	4531PH	SOD68 (DO34)
1N4532	4532PH	SOD68 (DO34)
1N4728A	4728A P	SOD66 (DO41)
1N4729A	4729A P	SOD66 (DO41)
1N4730A	4730A P	SOD66 (DO41)
1N4731A	4731A P	SOD66 (DO41)
1N4732A	4732A P	SOD66 (DO41)
1N4733A	4733A P	SOD66 (DO41)
1N4734A	4734A P	SOD66 (DO41)
1N4735A	4735A P	SOD66 (DO41)
1N4736A	4736A P	SOD66 (DO41)
1N4737A	4737A P	SOD66 (DO41)
1N4738A	4738A P	SOD66 (DO41)
1N4739A	4739A P	SOD66 (DO41)
1N4740A	4740A P	SOD66 (DO41)
1N4741A	4741A P	SOD66 (DO41)
1N4742A	4742A P	SOD66 (DO41)
1N4743A	4743A P	SOD66 (DO41)
1N4744A	4744A P	SOD66 (DO41)
1N4745A	4745A P	SOD66 (DO41)
1N4746A	4746A P	SOD66 (DO41)
1N4747A	4747A P	SOD66 (DO41)
1N4748A	4748A P	SOD66 (DO41)
1N4749A	4749A P	SOD66 (DO41)

TYPE NUMBER	MARKING CODE	PACKAGE
1N5817	1N5817	SOD81
1N5818	1N5818	SOD81
1N5819	1N5819	SOD81
1PS59SB10	10	SC-59/SOT346
1PS59SB14	14	SC-59/SOT346
1PS59SB15	15	SC-59/SOT346
1PS59SB16	16	SC-59/SOT346
1PS59SB20	20	SC-59/SOT346
1PS59SB21	21	SC-59/SOT346
1PS70SB10	7t0; 7-0	SC-70/SOT323
1PS70SB14	7t4; 7-4	SC-70/SOT323
1PS70SB15	7t5; 7-5	SC-70/SOT323
1PS70SB16	7t5; 7-5	SC-70/SOT323
1PS70SB40	6t3; 6-3	SC-70/SOT323
1PS70SB44	6t4; 6-4	SC-70/SOT323
1PS70SB45	6t5; 6-5	SC-70/SOT323
1PS70SB46	6t6; 6-6	SC-70/SOT323
1PS74SB23	P1	SC-74/SOT457
1PS75SB45	45	SC-75/SOT416
1PS76SB10	S0	SC-76/SOD323
1PS76SB17	S7	SC-76/SOD323
1PS76SB21	S1	SC-76/SOD323
1PS76SB40	S4	SC-76/SOD323
1PS76SB70	S2	SC-76/SOD323
1PS79SB10	F	SC-79/SOD523
1PS79SB40	T	SC-79/SOD523
1PS79SB70	G	SC-79/SOD523
1PS88SB48	8t5	SC-88/SOT363
1PS89SB14	44	SC-89/SOT490
1PS89SB15	43	SC-89/SOT490
1PS89SB16	45	SC-89/SOT490
1PS89SS04	S4	SC-89/SOT490
1PS89SS05	S5	SC-89/SOT490
1PS89SS06	S6	SC-89/SOT490
1PS181	A3T	SC-59/SOT346
1PS184	B3T	SC-59/SOT346
1PS193	F3T	SC-59/SOT346
1PS226	C3T	SC-59/SOT346
1PS300	A3	SC-70/SOT323
1PS301	B3	SC-70/SOT323

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
1PS302	C3	SC-70/SOT323
BAL74	JCp; JCt	SOT23
BAL74W	JC	SC-70/SOT323
BAL99	JFp; JFt	SOT23
BAL99W	JF	SC-70/SOT323
BAS16	A6p; A6t	SOT23
BAS16T	A6	SC-75/SOT416
BAS16W	A6	SC-70/SOT323
BAS17	A91	SOT23
BAS19	JPp; JPt	SOT23
BAS20	JRp; JRt	SOT23
BAS21	JSp; JSt	SOT23
BAS28	JTp	SOT143B
BAS29	L20	SOT23
BAS31	L21	SOT23
BAS32L	black	SOD80C
BAS35	L22	SOT23
BAS40	43p; 43t	SOT23
BAS40W	63	SC-70/SOT323
BAS40-04	44p; 44t	SOT23
BAS40-04W	64	SC-70/SOT323
BAS40-05	45p; 45t	SOT23
BAS40-05W	65	SC-70/SOT323
BAS40-06	46p; 46t	SOT23
BAS40-06W	66	SC-70/SOT323
BAS40-07	47p	SOT143B
BAS45A	45A PH	SOD68 (DO34)
BAS45AL	black	SOD80C
BAS56	L51	SOT143B
BAS70	73p; 73t	SOT23
BAS70W	73-; 73t	SC-70/SOT323
BAS70-04	74p; 74t	SOT23
BAS70-04W	74-; 74t	SC-70/SOT323
BAS70-05	75p; 75t	SOT23
BAS70-05W	75-; 75t	SC-70/SOT323
BAS70-06	76p; 76t	SOT23
BAS70-06W	76-; 76t	SC-70/SOT323
BAS70-07	77p	SOT143B
BAS70-07S	77	SC-88/SOT363
BAS81	grey	SOD80C

TYPE NUMBER	MARKING CODE	PACKAGE
BAS82	grey	SOD80C
BAS83	grey	SOD80C
BAS85	grey	SOD80C
BAS86	grey	SOD80C
BAS116	JVp; JVt	SOT23
BAS216	A6	SOD110
BAS221	JS	SOD110
BAS316	A6	SC-76/SOD323
BAS321	A7	SC-76/SOD323
BAS516	6	SC-79/SOD523
BAT17	A3p; A3t	SOT23
BAT54	L4p; L4t	SOT23
BAT54A	L42	SOT23
BAT54AW	42	SC-70/SOT323
BAT54C	L43	SOT23
BAT54CW	43	SC-70/SOT323
BAT54S	L44	SOT23
BAT54SW	44	SC-70/SOT323
BAT54W	L4	SC-70/SOT323
BAT74	L41	SOT143B
BAT74S	74	SC-88/SOT363
BAT81	BAT81	SOD68 (DO34)
BAT82	BAT82	SOD68 (DO34)
BAT83	BAT83	SOD68 (DO34)
BAT85	BAT85	SOD68 (DO34)
BAT86	BAT86	SOD68 (DO34)
BAT120A	AT120A	SC-73/SOT223
BAT120C	AT120C	SC-73/SOT223
BAT120S	AT120S	SC-73/SOT223
BAT140A	AT140A	SC-73/SOT223
BAT140C	AT140C	SC-73/SOT223
BAT140S	AT140S	SC-73/SOT223
BAT160A	AT160A	SC-73/SOT223
BAT160C	AT160C	SC-73/SOT223
BAT160S	AT160S	SC-73/SOT223
BAT254	L4	SOD110
BAT720	L6p; L6t	SOT23
BAT721	L7p; L7t	SOT23
BAT721A	L8p; L8t	SOT23
BAT721C	L9p; L9t	SOT23

## Small Signal Transistors and Diodes

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TYPE NUMBER	MARKING CODE	PACKAGE
BAT721S	L0p; L0t	SOT23
BAV10	BAV10 PH	SOD27 (DO35)
BAV20	BAV20 PH	SOD27 (DO35)
BAV21	BAV21 PH	SOD27 (DO35)
BAV23	L30	SOT143B
BAV23S	L31	SOT23
BAV70	A4p; A4t	SOT23
BAV70S	A4t	SC-88/SOT363
BAV70T	A4	SC75/SOT416
BAV70W	A4	SC-70/SOT323
BAV74	JAp; JAt	SOT23
BAV99	A7p; A7t	SOT23
BAV99W	A7	SC-70/SOT323
BAV100	green	SOD80C
BAV101	green	SOD80C
BAV102	green	SOD80C
BAV103	green	SOD80C
BAV105	black	SOD80C
BAV170	JXp; JXt	SOT23
BAV199	JYp; JYt	SOT23
BAV199W	JYt; JY-	SC-70/SOT323
BAV756S	A7t	SC-88/SOT363
BAW56	A1p; A1t	SOT23
BAW56S	A1t	SC-88/SOT363
BAW56T	A1	SC-75/SOT416
BAW56W	A1	SC-70/SOT323
BAW62	BAW62 PH	SOD27 (DO35)
BAW156	JZp; JZt	SOT23
BAX12	BAX12 PH	SOD27 (DO35)
BAX18	BAX18 PH	SOD27 (DO35)
BYV10-20	V10-20	SOD81
BYV10-30	V10-30	SOD81
BYV10-40	V10-40	SOD81
BZA100	BZA100	SO20 (SOT163-1)
BZA109	BZA109	SC-73/SOT223
BZA109TS	ZA109TS	SSOP20 (SOT339-1)
BZA408B	Z8	SC-74/SOT457
BZA420A	Z0	SC-74/SOT457

TYPE NUMBER	MARKING CODE	PACKAGE
BZA456A	Z6	SC-74/SOT457
BZA462A	Z2t	SC-74/SOT457
BZV10	BZV10	SOD68 (DO34)
BZV11	BZV11	SOD68 (DO34)
BZV12	BZV12	SOD68 (DO34)
BZV13	BZV13	SOD68 (DO34)
BZV14	BZV14	SOD68 (DO34)
BZV37	BZV37	SOD68 (DO34)
BZV49-C2V4	2Y4	SC-62/SOT89
BZV49-C2V7	2Y7	SC-62/SOT89
BZV49-C3V0	3Y0	SC-62/SOT89
BZV49-C3V3	3Y3	SC-62/SOT89
BZV49-C3V6	3Y6	SC-62/SOT89
BZV49-C3V9	3Y9	SC-62/SOT89
BZV49-C4V3	4Y3	SC-62/SOT89
BZV49-C4V7	4Y7	SC-62/SOT89
BZV49-C5V1	5Y1	SC-62/SOT89
BZV49-C5V6	5Y6	SC-62/SOT89
BZV49-C6V2	6Y2	SC-62/SOT89
BZV49-C6V8	6Y8	SC-62/SOT89
BZV49-C7V5	7Y5	SC-62/SOT89
BZV49-C8V2	8Y2	SC-62/SOT89
BZV49-C9V1	9Y1	SC-62/SOT89
BZV49-C10	10Y	SC-62/SOT89
BZV49-C11	11Y	SC-62/SOT89
BZV49-C12	12Y	SC-62/SOT89
BZV49-C13	13Y	SC-62/SOT89
BZV49-C15	15Y	SC-62/SOT89
BZV49-C16	16Y	SC-62/SOT89
BZV49-C18	18Y	SC-62/SOT89
BZV49-C20	20Y	SC-62/SOT89
BZV49-C22	22Y	SC-62/SOT89
BZV49-C24	24Y	SC-62/SOT89
BZV49-C27	27Y	SC-62/SOT89
BZV49-C30	30Y	SC-62/SOT89
BZV49-C33	33Y	SC-62/SOT89
BZV49-C36	36Y	SC-62/SOT89
BZV49-C39	39Y	SC-62/SOT89
BZV49-C43	43Y	SC-62/SOT89
BZV49-C47	47Y	SC-62/SOT89

## Small Signal Transistors and Diodes

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TYPE NUMBER	MARKING CODE	PACKAGE
BZV49-C51	51Y	SC-62/SOT89
BZV49-C56	56Y	SC-62/SOT89
BZV49-C62	62Y	SC-62/SOT89
BZV49-C68	68Y	SC-62/SOT89
BZV49-C75	75Y	SC-62/SOT89
BZV55-B2V4	yellow	SOD80C
BZV55-B2V7	yellow	SOD80C
BZV55-B3V0	yellow	SOD80C
BZV55-B3V3	yellow	SOD80C
BZV55-B3V6	yellow	SOD80C
BZV55-B3V9	yellow	SOD80C
BZV55-B4V3	yellow	SOD80C
BZV55-B4V7	yellow	SOD80C
BZV55-B5V1	yellow	SOD80C
BZV55-B5V6	yellow	SOD80C
BZV55-B6V2	yellow	SOD80C
BZV55-B6V8	yellow	SOD80C
BZV55-B7V5	yellow	SOD80C
BZV55-B8V2	yellow	SOD80C
BZV55-B9V1	yellow	SOD80C
BZV55-B10	yellow	SOD80C
BZV55-B11	yellow	SOD80C
BZV55-B12	yellow	SOD80C
BZV55-B13	yellow	SOD80C
BZV55-B15	yellow	SOD80C
BZV55-B16	yellow	SOD80C
BZV55-B18	yellow	SOD80C
BZV55-B20	yellow	SOD80C
BZV55-B22	yellow	SOD80C
BZV55-B24	yellow	SOD80C
BZV55-B27	yellow	SOD80C
BZV55-B30	yellow	SOD80C
BZV55-B33	yellow	SOD80C
BZV55-B36	yellow	SOD80C
BZV55-B39	yellow	SOD80C
BZV55-B43	yellow	SOD80C
BZV55-B47	yellow	SOD80C
BZV55-B51	yellow	SOD80C
BZV55-B56	yellow	SOD80C
BZV55-B62	yellow	SOD80C

TYPE NUMBER	MARKING CODE	PACKAGE
BZV55-B68	yellow	SOD80C
BZV55-B75	yellow	SOD80C
BZV55-C2V4	yellow	SOD80C
BZV55-C2V7	yellow	SOD80C
BZV55-C3V0	yellow	SOD80C
BZV55-C3V3	yellow	SOD80C
BZV55-C3V6	yellow	SOD80C
BZV55-C3V9	yellow	SOD80C
BZV55-C4V3	yellow	SOD80C
BZV55-C4V7	yellow	SOD80C
BZV55-C5V1	yellow	SOD80C
BZV55-C5V6	yellow	SOD80C
BZV55-C6V2	yellow	SOD80C
BZV55-C6V8	yellow	SOD80C
BZV55-C7V5	yellow	SOD80C
BZV55-C8V2	yellow	SOD80C
BZV55-C9V1	yellow	SOD80C
BZV55-C10	yellow	SOD80C
BZV55-C11	yellow	SOD80C
BZV55-C12	yellow	SOD80C
BZV55-C13	yellow	SOD80C
BZV55-C15	yellow	SOD80C
BZV55-C16	yellow	SOD80C
BZV55-C18	yellow	SOD80C
BZV55-C20	yellow	SOD80C
BZV55-C22	yellow	SOD80C
BZV55-C24	yellow	SOD80C
BZV55-C27	yellow	SOD80C
BZV55-C30	yellow	SOD80C
BZV55-C33	yellow	SOD80C
BZV55-C36	yellow	SOD80C
BZV55-C39	yellow	SOD80C
BZV55-C43	yellow	SOD80C
BZV55-C47	yellow	SOD80C
BZV55-C51	yellow	SOD80C
BZV55-C56	yellow	SOD80C
BZV55-C62	yellow	SOD80C
BZV55-C68	yellow	SOD80C
BZV55-C75	yellow	SOD80C
BZV85-C3V6	C3V6 PH	SOD66 (DO41)

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TYPE NUMBER	MARKING CODE	PACKAGE
BZV85-C3V9	C3V9 PH	SOD66 (DO41)
BZV85-C4V3	C4V3 PH	SOD66 (DO41)
BZV85-C4V7	C4V7 PH	SOD66 (DO41)
BZV85-C5V1	C5V1 PH	SOD66 (DO41)
BZV85-C5V6	C5V6 PH	SOD66 (DO41)
BZV85-C6V2	C6V2 PH	SOD66 (DO41)
BZV85-C6V8	C6V8 PH	SOD66 (DO41)
BZV85-C7V5	C7V5 PH	SOD66 (DO41)
BZV85-C8V2	C8V2 PH	SOD66 (DO41)
BZV85-C9V1	C9V1 PH	SOD66 (DO41)
BZV85-C10	C10 PH	SOD66 (DO41)
BZV85-C11	C11 PH	SOD66 (DO41)
BZV85-C12	C12 PH	SOD66 (DO41)
BZV85-C13	C13 PH	SOD66 (DO41)
BZV85-C15	C15 PH	SOD66 (DO41)
BZV85-C16	C16 PH	SOD66 (DO41)
BZV85-C18	C18 PH	SOD66 (DO41)
BZV85-C20	C20 PH	SOD66 (DO41)
BZV85-C22	C22 PH	SOD66 (DO41)
BZV85-C24	C24 PH	SOD66 (DO41)
BZV85-C27	C27 PH	SOD66 (DO41)
BZV85-C30	C30 PH	SOD66 (DO41)
BZV85-C33	C33 PH	SOD66 (DO41)
BZV85-C36	C36 PH	SOD66 (DO41)
BZV85-C39	C39 PH	SOD66 (DO41)
BZV85-C43	C43 PH	SOD66 (DO41)
BZV85-C47	C47 PH	SOD66 (DO41)
BZV85-C51	C51 PH	SOD66 (DO41)
BZV85-C56	C56 PH	SOD66 (DO41)
BZV85-C62	C62 PH	SOD66 (DO41)
BZV85-C68	C68 PH	SOD66 (DO41)
BZV85-C75	C75 PH	SOD66 (DO41)
BZV86-1V4	BZV86 1V4 PH	SOD27 (DO35)
BZV86-2V0	BZV86 2V0 PH	SOD27 (DO35)
BZV86-2V6	BZV86 2V6 PH	SOD27 (DO35)
BZV86-3V2	BZV86 3V2 PH	SOD27 (DO35)
BZV90-C2V4	BZV90C2V4	SC-73/SOT223
BZV90-C2V7	BZV90C2V7	SC-73/SOT223
BZV90-C3V0	BZV90C3V0	SC-73/SOT223
BZV90-C3V3	BZV90C3V3	SC-73/SOT223

TYPE NUMBER	MARKING CODE	PACKAGE
BZV90-C3V6	BZV90C3V6	SC-73/SOT223
BZV90-C3V9	BZV90C3V9	SC-73/SOT223
BZV90-C4V3	BZV90C4V3	SC-73/SOT223
BZV90-C4V7	BZV90C4V7	SC-73/SOT223
BZV90-C5V1	BZV90C5V1	SC-73/SOT223
BZV90-C5V6	BZV90C5V6	SC-73/SOT223
BZV90-C6V2	BZV90C6V2	SC-73/SOT223
BZV90-C6V8	BZV90C6V8	SC-73/SOT223
BZV90-C7V5	BZV90C7V5	SC-73/SOT223
BZV90-C8V2	BZV90C8V2	SC-73/SOT223
BZV90-C9V1	BZV90C9V1	SC-73/SOT223
BZV90-C10	BZV90C10	SC-73/SOT223
BZV90-C11	BZV90C11	SC-73/SOT223
BZV90-C12	BZV90C12	SC-73/SOT223
BZV90-C13	BZV90C13	SC-73/SOT223
BZV90-C15	BZV90C15	SC-73/SOT223
BZV90-C16	BZV90C16	SC-73/SOT223
BZV90-C18	BZV90C18	SC-73/SOT223
BZV90-C20	BZV90C20	SC-73/SOT223
BZV90-C22	BZV90C22	SC-73/SOT223
BZV90-C24	BZV90C24	SC-73/SOT223
BZV90-C27	BZV90C27	SC-73/SOT223
BZV90-C30	BZV90C30	SC-73/SOT223
BZV90-C33	BZV90C33	SC-73/SOT223
BZV90-C36	BZV90C36	SC-73/SOT223
BZV90-C39	BZV90C39	SC-73/SOT223
BZV90-C43	BZV90C43	SC-73/SOT223
BZV90-C47	BZV90C47	SC-73/SOT223
BZV90-C51	BZV90C51	SC-73/SOT223
BZV90-C56	BZV90C56	SC-73/SOT223
BZV90-C62	BZV90C62	SC-73/SOT223
BZV90-C68	BZV90C68	SC-73/SOT223
BZV90-C75	BZV90C75	SC-73/SOT223
BZX79-A2V4	A2V4 PH	SOD27 (DO35)
BZX79-A2V7	A2V7 PH	SOD27 (DO35)
BZX79-A3V0	A3V0 PH	SOD27 (DO35)
BZX79-A3V3	A3V3 PH	SOD27 (DO35)
BZX79-A3V6	A3V6 PH	SOD27 (DO35)
BZX79-A3V9	A3V9 PH	SOD27 (DO35)
BZX79-A4V3	A4V3 PH	SOD27 (DO35)

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BZX79-A4V7	A4V7 PH	SOD27 (DO35)
BZX79-A5V1	A5V1 PH	SOD27 (DO35)
BZX79-A5V6	A5V6 PH	SOD27 (DO35)
BZX79-A6V2	A6V2 PH	SOD27 (DO35)
BZX79-A6V8	A6V8 PH	SOD27 (DO35)
BZX79-A7V5	A7V5 PH	SOD27 (DO35)
BZX79-A8V2	A8V2 PH	SOD27 (DO35)
BZX79-A9V1	A9V1 PH	SOD27 (DO35)
BZX79-A10	A10 PH	SOD27 (DO35)
BZX79-A11	A11 PH	SOD27 (DO35)
BZX79-A12	A12 PH	SOD27 (DO35)
BZX79-A13	A13 PH	SOD27 (DO35)
BZX79-A15	A15 PH	SOD27 (DO35)
BZX79-A16	A16 PH	SOD27 (DO35)
BZX79-A18	A18 PH	SOD27 (DO35)
BZX79-A20	A20 PH	SOD27 (DO35)
BZX79-A22	A22 PH	SOD27 (DO35)
BZX79-A24	A24 PH	SOD27 (DO35)
BZX79-A27	A27 PH	SOD27 (DO35)
BZX79-A30	A30 PH	SOD27 (DO35)
BZX79-A33	A33 PH	SOD27 (DO35)
BZX79-A36	A36 PH	SOD27 (DO35)
BZX79-A39	A39 PH	SOD27 (DO35)
BZX79-A43	A43 PH	SOD27 (DO35)
BZX79-A47	A47 PH	SOD27 (DO35)
BZX79-A51	A51 PH	SOD27 (DO35)
BZX79-A56	A56 PH	SOD27 (DO35)
BZX79-A62	A62 PH	SOD27 (DO35)
BZX79-A68	A68 PH	SOD27 (DO35)
BZX79-A75	A75 PH	SOD27 (DO35)
BZX79-B2V4	B2V4 PH	SOD27 (DO35)
BZX79-B2V7	B2V7 PH	SOD27 (DO35)
BZX79-B3V0	B3V0 PH	SOD27 (DO35)
BZX79-B3V3	B3V3 PH	SOD27 (DO35)
BZX79-B3V6	B3V6 PH	SOD27 (DO35)
BZX79-B3V9	B3V9 PH	SOD27 (DO35)
BZX79-B4V3	B4V3 PH	SOD27 (DO35)
BZX79-B4V7	B4V7 PH	SOD27 (DO35)
BZX79-B5V1	B5V1 PH	SOD27 (DO35)
BZX79-B5V6	B5V6 PH	SOD27 (DO35)

TYPE NUMBER	MARKING CODE	PACKAGE
BZX79-B6V2	B6V2 PH	SOD27 (DO35)
BZX79-B6V8	B6V8 PH	SOD27 (DO35)
BZX79-B7V5	B7V5 PH	SOD27 (DO35)
BZX79-B8V2	B8V2 PH	SOD27 (DO35)
BZX79-B9V1	B9V1 PH	SOD27 (DO35)
BZX79-B10	B10 PH	SOD27 (DO35)
BZX79-B11	B11 PH	SOD27 (DO35)
BZX79-B12	B12 PH	SOD27 (DO35)
BZX79-B13	B13 PH	SOD27 (DO35)
BZX79-B15	B15 PH	SOD27 (DO35)
BZX79-B16	B16 PH	SOD27 (DO35)
BZX79-B18	B18 PH	SOD27 (DO35)
BZX79-B20	B20 PH	SOD27 (DO35)
BZX79-B22	B22 PH	SOD27 (DO35)
BZX79-B24	B24 PH	SOD27 (DO35)
BZX79-B27	B27 PH	SOD27 (DO35)
BZX79-B30	B30 PH	SOD27 (DO35)
BZX79-B33	B33 PH	SOD27 (DO35)
BZX79-B36	B36 PH	SOD27 (DO35)
BZX79-B39	B39 PH	SOD27 (DO35)
BZX79-B43	B43 PH	SOD27 (DO35)
BZX79-B47	B47 PH	SOD27 (DO35)
BZX79-B51	B51 PH	SOD27 (DO35)
BZX79-B56	B56 PH	SOD27 (DO35)
BZX79-B62	B62 PH	SOD27 (DO35)
BZX79-B68	B68 PH	SOD27 (DO35)
BZX79-B75	B75 PH	SOD27 (DO35)
BZX79-C2V4	C2V4 PH	SOD27 (DO35)
BZX79-C2V7	C2V7 PH	SOD27 (DO35)
BZX79-C3V0	C3V0 PH	SOD27 (DO35)
BZX79-C3V3	C3V3 PH	SOD27 (DO35)
BZX79-C3V6	C3V6 PH	SOD27 (DO35)
BZX79-C3V9	C3V9 PH	SOD27 (DO35)
BZX79-C4V3	C4V3 PH	SOD27 (DO35)
BZX79-C4V7	C4V7 PH	SOD27 (DO35)
BZX79-C5V1	C5V1 PH	SOD27 (DO35)
BZX79-C5V6	C5V6 PH	SOD27 (DO35)
BZX79-C6V2	C6V2 PH	SOD27 (DO35)
BZX79-C6V8	C6V8 PH	SOD27 (DO35)
BZX79-C7V5	C7V5 PH	SOD27 (DO35)

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZX79-C8V2	C8V2 PH	SOD27 (DO35)
BZX79-C9V1	C9V1 PH	SOD27 (DO35)
BZX79-C10	C10 PH	SOD27 (DO35)
BZX79-C11	C11 PH	SOD27 (DO35)
BZX79-C12	C12 PH	SOD27 (DO35)
BZX79-C13	C13 PH	SOD27 (DO35)
BZX79-C15	C15 PH	SOD27 (DO35)
BZX79-C16	C16 PH	SOD27 (DO35)
BZX79-C18	C18 PH	SOD27 (DO35)
BZX79-C20	C20 PH	SOD27 (DO35)
BZX79-C22	C22 PH	SOD27 (DO35)
BZX79-C24	C24 PH	SOD27 (DO35)
BZX79-C27	C27 PH	SOD27 (DO35)
BZX79-C30	C30 PH	SOD27 (DO35)
BZX79-C33	C33 PH	SOD27 (DO35)
BZX79-C36	C36 PH	SOD27 (DO35)
BZX79-C39	C39 PH	SOD27 (DO35)
BZX79-C43	C43 PH	SOD27 (DO35)
BZX79-C47	C47 PH	SOD27 (DO35)
BZX79-C51	C51 PH	SOD27 (DO35)
BZX79-C56	C56 PH	SOD27 (DO35)
BZX79-C62	C62 PH	SOD27 (DO35)
BZX79-C68	C68 PH	SOD27 (DO35)
BZX79-C75	C75 PH	SOD27 (DO35)
BZX84-A2V4	Y50	SOT23
BZX84-A2V7	Y51	SOT23
BZX84-A3V0	Y52	SOT23
BZX84-A3V3	Y53	SOT23
BZX84-A3V6	Y54	SOT23
BZX84-A3V9	Y55	SOT23
BZX84-A4V3	Y56	SOT23
BZX84-A4V7	Y57	SOT23
BZX84-A5V1	Y58	SOT23
BZX84-A5V6	Y59	SOT23
BZX84-A6V2	Y60	SOT23
BZX84-A6V8	Y61	SOT23
BZX84-A7V5	Y62	SOT23
BZX84-A8V2	Y63	SOT23
BZX84-A9V1	Y64	SOT23
BZX84-A10	Y65	SOT23

TYPE NUMBER	MARKING CODE	PACKAGE
BZX84-A11	Y66	SOT23
BZX84-A12	Y67	SOT23
BZX84-A13	Y68	SOT23
BZX84-A15	Y69	SOT23
BZX84-A16	Y70	SOT23
BZX84-A18	Y71	SOT23
BZX84-A20	Y72	SOT23
BZX84-A22	Y73	SOT23
BZX84-A24	Y74	SOT23
BZX84-A27	Y75	SOT23
BZX84-A30	Y76	SOT23
BZX84-A33	Y77	SOT23
BZX84-A36	Y78	SOT23
BZX84-A39	Y79	SOT23
BZX84-A43	Y80	SOT23
BZX84-A47	Y81	SOT23
BZX84-A51	Y82	SOT23
BZX84-A56	Y83	SOT23
BZX84-A62	Y84	SOT23
BZX84-A68	Y85	SOT23
BZX84-A75	Y86	SOT23
BZX84-B2V4	Z50	SOT23
BZX84-B2V7	Z51	SOT23
BZX84-B3V0	Z52	SOT23
BZX84-B3V3	Z53	SOT23
BZX84-B3V6	Z54	SOT23
BZX84-B3V9	Z55	SOT23
BZX84-B4V3	Z56	SOT23
BZX84-B4V7	Z57	SOT23
BZX84-B5V1	Z58	SOT23
BZX84-B5V6	Z59	SOT23
BZX84-B6V2	Z60	SOT23
BZX84-B6V8	Z61	SOT23
BZX84-B7V5	Z62	SOT23
BZX84-B8V2	Z63	SOT23
BZX84-B9V1	Z64	SOT23
BZX84-B10	Z65	SOT23
BZX84-B11	Z66	SOT23
BZX84-B12	Z67	SOT23
BZX84-B13	Z68	SOT23



## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZX84-B15	Z69	SOT23
BZX84-B16	Z70	SOT23
BZX84-B18	Z71	SOT23
BZX84-B20	Z72	SOT23
BZX84-B22	Z73	SOT23
BZX84-B24	Z74	SOT23
BZX84-B27	Z75	SOT23
BZX84-B30	Z76	SOT23
BZX84-B33	Z77	SOT23
BZX84-B36	Z78	SOT23
BZX84-B39	Z79	SOT23
BZX84-B43	Z80	SOT23
BZX84-B47	Z81	SOT23
BZX84-B51	Z82	SOT23
BZX84-B56	Z83	SOT23
BZX84-B62	Z84	SOT23
BZX84-B68	Z85	SOT23
BZX84-B75	Z86	SOT23
BZX84-C2V4	Z11	SOT23
BZX84-C2V7	Z12	SOT23
BZX84-C3V0	Z13	SOT23
BZX84-C3V3	Z14	SOT23
BZX84-C3V6	Z15	SOT23
BZX84-C3V9	Z16	SOT23
BZX84-C4V3	Z17	SOT23
BZX84-C4V7	Z1p; Z1t	SOT23
BZX84-C5V1	Z2p; Z2t	SOT23
BZX84-C5V6	Z3p; Z3t	SOT23
BZX84-C6V2	Z4p; Z4t	SOT23
BZX84-C6V8	Z5p; Z5t	SOT23
BZX84-C7V5	Z6p; Z6t	SOT23
BZX84-C8V2	Z7p; Z7t	SOT23
BZX84-C9V1	Z8p; Z8t	SOT23
BZX84-C10	Z9p; Z9t	SOT23
BZX84-C11	Y1p; Y1t	SOT23
BZX84-C12	Y2p; Y2t	SOT23
BZX84-C13	Y3p; Y3t	SOT23
BZX84-C15	Y4p; Y4t	SOT23
BZX84-C16	Y5p; Y5t	SOT23
BZX84-C18	Y6p; Y6t	SOT23

TYPE NUMBER	MARKING CODE	PACKAGE
BZX84-C20	Y7p; Y7t	SOT23
BZX84-C22	Y8p; Y8t	SOT23
BZX84-C24	Y9p; Y9t	SOT23
BZX84-C27	Y10	SOT23
BZX84-C30	Y11	SOT23
BZX84-C33	Y12	SOT23
BZX84-C36	Y13	SOT23
BZX84-C39	Y14	SOT23
BZX84-C43	Y15	SOT23
BZX84-C47	Y16	SOT23
BZX84-C51	Y17	SOT23
BZX84-C56	Y18	SOT23
BZX84-C62	Y19	SOT23
BZX84-C68	Y20	SOT23
BZX84-C75	Y21	SOT23
BZX99-C2V4	XL	SOT23
BZX99-C2V7	XM	SOT23
BZX99-C3V0	XN	SOT23
BZX99-C3V3	XP	SOT23
BZX99-C3V6	XR	SOT23
BZX99-C3V9	XS	SOT23
BZX99-C4V3	XT	SOT23
BZX99-C4V7	XA	SOT23
BZX99-C5V1	XB	SOT23
BZX99-C5V6	XC	SOT23
BZX99-C6V2	XD	SOT23
BZX99-C6V8	XE	SOT23
BZX99-C7V5	XU	SOT23
BZX99-C8V2	XV	SOT23
BZX99-C9V1	XW	SOT23
BZX99-C10	XX	SOT23
BZX99-C11	XY	SOT23
BZX99-C12	XZ	SOT23
BZX99-C13	X2	SOT23
BZX99-C15	X3	SOT23
BZX284-B2V4	WO	SOD110
BZX284-B2V7	WP	SOD110
BZX284-B3V0	WQ	SOD110
BZX284-B3V3	WR	SOD110
BZX284-B3V6	WS	SOD110

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZX284-B3V9	WT	SOD110
BZX284-B4V3	WU	SOD110
BZX284-B4V7	WV	SOD110
BZX284-B5V1	WW	SOD110
BZX284-B5V6	WX	SOD110
BZX284-B6V2	WY	SOD110
BZX284-B6V8	WZ	SOD110
BZX284-B7V5	XA	SOD110
BZX284-B8V2	XB	SOD110
BZX284-B9V1	XC	SOD110
BZX284-B10	XD	SOD110
BZX284-B11	XE	SOD110
BZX284-B12	XF	SOD110
BZX284-B13	XG	SOD110
BZX284-B15	XH	SOD110
BZX284-B16	XI	SOD110
BZX284-B18	XJ	SOD110
BZX284-B20	XK	SOD110
BZX284-B22	XL	SOD110
BZX284-B24	XM	SOD110
BZX284-B27	XN	SOD110
BZX284-B30	XO	SOD110
BZX284-B33	XP	SOD110
BZX284-B36	XQ	SOD110
BZX284-B39	XR	SOD110
BZX284-B43	XS	SOD110
BZX284-B47	XT	SOD110
BZX284-B51	XU	SOD110
BZX284-B56	XV	SOD110
BZX284-B62	XW	SOD110
BZX284-B68	XX	SOD110
BZX284-B75	XY	SOD110
BZX284-C2V4	YO	SOD110
BZX284-C2V7	YP	SOD110
BZX284-C3V0	YQ	SOD110
BZX284-C3V3	YR	SOD110
BZX284-C3V6	YS	SOD110
BZX284-C3V9	YT	SOD110
BZX284-C4V3	YU	SOD110
BZX284-C4V7	YV	SOD110

TYPE NUMBER	MARKING CODE	PACKAGE
BZX284-C5V1	YW	SOD110
BZX284-C5V6	YX	SOD110
BZX284-C6V2	YY	SOD110
BZX284-C6V8	YZ	SOD110
BZX284-C7V5	ZA	SOD110
BZX284-C8V2	ZB	SOD110
BZX284-C9V1	ZC	SOD110
BZX284-C10	ZD	SOD110
BZX284-C11	ZE	SOD110
BZX284-C12	ZF	SOD110
BZX284-C13	ZG	SOD110
BZX284-C15	ZH	SOD110
BZX284-C16	ZI	SOD110
BZX284-C18	ZJ	SOD110
BZX284-C20	ZK	SOD110
BZX284-C22	ZL	SOD110
BZX284-C24	ZM	SOD110
BZX284-C27	ZN	SOD110
BZX284-C30	ZO	SOD110
BZX284-C33	ZP	SOD110
BZX284-C36	ZQ	SOD110
BZX284-C39	ZR	SOD110
BZX284-C43	ZS	SOD110
BZX284-C47	ZT	SOD110
BZX284-C51	ZU	SOD110
BZX284-C56	ZV	SOD110
BZX284-C62	ZW	SOD110
BZX284-C68	ZX	SOD110
BZX284-C75	ZY	SOD110
BZX399-C1V8	B1	SC-76/SOD323
BZX399-C2V0	B2	SC-76/SOD323
BZX399-C2V2	B3	SC-76/SOD323
BZX399-C2V4	B4	SC-76/SOD323
BZX399-C2V7	B5	SC-76/SOD323
BZX399-C3V0	B6	SC-76/SOD323
BZX399-C3V3	B7	SC-76/SOD323
BZX399-C3V6	B8	SC-76/SOD323
BZX399-C3V9	B9	SC-76/SOD323
BZX399-C4V3	B0	SC-76/SOD323
BZX399-C4V7	BA	SC-76/SOD323

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZX399-C5V1	BB	SC-76/SOD323
BZX399-C5V6	BC	SC-76/SOD323
BZX399-C6V2	BD	SC-76/SOD323
BZX399-C6V8	BE	SC-76/SOD323
BZX399-C7V5	BF	SC-76/SOD323
BZX399-C8V2	BG	SC-76/SOD323
BZX399-C9V1	BH	SC-76/SOD323
BZX399-C10	BJ	SC-76/SOD323
BZX399-C11	BK	SC-76/SOD323
BZX399-C12	BL	SC-76/SOD323
BZX399-C13	BM	SC-76/SOD323
BZX399-C15	BN	SC-76/SOD323
BZX399-C16	BP	SC-76/SOD323
BZX399-C18	BQ	SC-76/SOD323
BZX399-C20	BR	SC-76/SOD323
BZX399-C22	BS	SC-76/SOD323
BZX399-C24	BT	SC-76/SOD323
BZX399-C27	BU	SC-76/SOD323
BZX399-C30	BV	SC-76/SOD323
BZX399-C33	BW	SC-76/SOD323
BZX399-C36	BX	SC-76/SOD323
BZX399-C39	BY	SC-76/SOD323
BZX399-C43	BZ	SC-76/SOD323
PBYR2100CT	BYR210	SC-73/SOT223
PBYR2150CT	BYR215	SC-73/SOT223
PDZ2.4B	Z0	SC-76/SOD323
PDZ2.7B	Z1	SC-76/SOD323
PDZ3.0B	Z2	SC-76/SOD323
PDZ3.3B	Z3	SC-76/SOD323
PDZ3.6B	Z4	SC-76/SOD323
PDZ3.9B	Z5	SC-76/SOD323
PDZ4.3B	Z6	SC-76/SOD323
PDZ4.7B	Z7	SC-76/SOD323
PDZ5.1B	Z8	SC-76/SOD323
PDZ5.6B	Z9	SC-76/SOD323
PDZ6.2B	ZA	SC-76/SOD323
PDZ6.8B	ZB	SC-76/SOD323
PDZ7.5B	ZC	SC-76/SOD323
PDZ8.2B	ZD	SC-76/SOD323
PDZ9.1B	ZE	SC-76/SOD323

TYPE NUMBER	MARKING CODE	PACKAGE
PDZ10B	ZF	SC-76/SOD323
PDZ11B	ZG	SC-76/SOD323
PDZ12B	ZH	SC-76/SOD323
PDZ13B	ZJ	SC-76/SOD323
PDZ15B	ZK	SC-76/SOD323
PDZ16B	ZL	SC-76/SOD323
PDZ18B	ZM	SC-76/SOD323
PDZ20B	ZN	SC-76/SOD323
PDZ22B	ZP	SC-76/SOD323
PDZ24B	ZQ	SC-76/SOD323
PDZ27B	ZR	SC-76/SOD323
PDZ30B	ZS	SC-76/SOD323
PDZ33B	ZT	SC-76/SOD323
PDZ36B	ZU	SC-76/SOD323
PLVA450A	450A PH	SOD27 (DO35)
PLVA453A	453A PH	SOD27 (DO35)
PLVA456A	456A PH	SOD27 (DO35)
PLVA459A	459A PH	SOD27 (DO35)
PLVA462A	462A PH	SOD27 (DO35)
PLVA465A	465A PH	SOD27 (DO35)
PLVA468A	468A PH	SOD27 (DO35)
PLVA650A	p9A; t9A	SOT23
PLVA653A	p9B; t9B	SOT23
PLVA656A	p9C; t9C	SOT23
PLVA659A	p9D; t9D	SOT23
PLVA662A	p9E; t9E	SOT23
PLVA665A	p9F; t9F	SOT23
PLVA668A	p9G; t9G	SOT23
PLVA2650A	p9J; t9J	SOT23
PLVA2653A	p9K; t9K	SOT23
PLVA2656A	p9L; t9L	SOT23
PLVA2659A	p9M; t9M	SOT23
PLVA2662A	p9N; t9N	SOT23
PLVA2665A	p9O; t9O	SOT23
PLVA2668A	p9P; t9P	SOT23
PMBD353	p4f; t4f	SOT23
PMBD914	p5D; t5D	SOT23
PMBD6050	p5A; t5A	SOT23
PMBD6100	p5B; t5B	SOT23
PMBD7000	p5C; t5C	SOT23

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
PMBZ5226B	p8A; t8A	SOT23
PMBZ5227B	p8B; t8B	SOT23
PMBZ5228B	p8C; t8C	SOT23
PMBZ5229B	p8D; t8D	SOT23
PMBZ5230B	p8E; t8E	SOT23
PMBZ5231B	p8F; t8F	SOT23
PMBZ5232B	p8G; t8G	SOT23
PMBZ5233B	p8H; t8H	SOT23
PMBZ5234B	p8J; t8J	SOT23
PMBZ5235B	p8K; t8K	SOT23
PMBZ5236B	p8L; t8L	SOT23
PMBZ5237B	p8M; t8M	SOT23
PMBZ5238B	p8N; t8N	SOT23
PMBZ5239B	p8P; t8P	SOT23
PMBZ5240B	p8Q; t8Q	SOT23
PMBZ5241B	p8R; t8R	SOT23
PMBZ5242B	p8S; t8S	SOT23
PMBZ5243B	p8T; t8T	SOT23
PMBZ5244B	p8U; t8U	SOT23
PMBZ5245B	p8V; t8V	SOT23
PMBZ5246B	p8W; t8W	SOT23
PMBZ5247B	p8X; t8X	SOT23
PMBZ5248B	p8Y; t8Y	SOT23
PMBZ5249B	p8Z; t8Z	SOT23
PMBZ5250B	81A	SOT23
PMBZ5251B	81B	SOT23
PMBZ5252B	81C	SOT23
PMBZ5253B	81D	SOT23
PMBZ5254B	81E	SOT23
PMBZ5255B	81F	SOT23
PMBZ5256B	81G	SOT23
PMBZ5257B	81H	SOT23
PMLL4148	black	SOD80C
PMLL4150	black	SOD80C
PMLL4151	black	SOD80C
PMLL4153	black	SOD80C
PMLL4448	black	SOD80C
PRLL5817	9	SOD87
PRLL5818	9	SOD87
PRLL5819	9	SOD87

TYPE NUMBER	MARKING CODE	PACKAGE
PZM2.4NB	2V4	SC-59/SOT346
PZM2.4NBA	2A4	SC-59/SOT346
PZM2.7NB	2V7	SC-59/SOT346
PZM2.7NB1	271	SC-59/SOT346
PZM2.7NB2	272	SC-59/SOT346
PZM2.7NB2A	2A7	SC-59/SOT346
PZM3.0NB	3V0	SC-59/SOT346
PZM3.0NB1	301	SC-59/SOT346
PZM3.0NB2	302	SC-59/SOT346
PZM3.0NB2A	3A0	SC-59/SOT346
PZM3.3NB	3V3	SC-59/SOT346
PZM3.3NB1	331	SC-59/SOT346
PZM3.3NB2	332	SC-59/SOT346
PZM3.3NB2A	3A3	SC-59/SOT346
PZM3.6NB	3V6	SC-59/SOT346
PZM3.6NB1	361	SC-59/SOT346
PZM3.6NB2	362	SC-59/SOT346
PZM3.6NB2A	3A6	SC-59/SOT346
PZM3.9NB	3V9	SC-59/SOT346
PZM3.9NB1	391	SC-59/SOT346
PZM3.9NB2	392	SC-59/SOT346
PZM3.9NB2A	3A9	SC-59/SOT346
PZM4.3NB	4V3	SC-59/SOT346
PZM4.3NB1	431	SC-59/SOT346
PZM4.3NB2	432	SC-59/SOT346
PZM4.3NB2A	4A3	SC-59/SOT346
PZM4.3NB3	433	SC-59/SOT346
PZM4.7NB	4V7	SC-59/SOT346
PZM4.7NB1	471	SC-59/SOT346
PZM4.7NB2	472	SC-59/SOT346
PZM4.7NB2A	4A7	SC-59/SOT346
PZM4.7NB3	473	SC-59/SOT346
PZM5.1NB	5V1	SC-59/SOT346
PZM5.1NB1	511	SC-59/SOT346
PZM5.1NB2	512	SC-59/SOT346
PZM5.1NB2A	5A1	SC-59/SOT346
PZM5.1NB3	513	SC-59/SOT346
PZM5.6NB	5V6	SC-59/SOT346
PZM5.6NB1	561	SC-59/SOT346
PZM5.6NB2	562	SC-59/SOT346

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
PZM5.6NB2A	5A6	SC-59/SOT346
PZM5.6NB3	563	SC-59/SOT346
PZM6.2NB	6V2	SC-59/SOT346
PZM6.2NB1	621	SC-59/SOT346
PZM6.2NB2	622	SC-59/SOT346
PZM6.2NB2A	6A2	SC-59/SOT346
PZM6.2NB3	623	SC-59/SOT346
PZM6.8NB	6V8	SC-59/SOT346
PZM6.8NB1	681	SC-59/SOT346
PZM6.8NB2	682	SC-59/SOT346
PZM6.8NB2A	6A8	SC-59/SOT346
PZM6.8NB3	683	SC-59/SOT346
PZM7.5NB	7V5	SC-59/SOT346
PZM7.5NB1	751	SC-59/SOT346
PZM7.5NB2	752	SC-59/SOT346
PZM7.5NB2A	7A5	SC-59/SOT346
PZM7.5NB3	753	SC-59/SOT346
PZM8.2NB	8V2	SC-59/SOT346
PZM8.2NB1	821	SC-59/SOT346
PZM8.2NB2	822	SC-59/SOT346
PZM8.2NB2A	8A2	SC-59/SOT346
PZM8.2NB3	823	SC-59/SOT346
PZM9.1NB	9V1	SC-59/SOT346
PZM9.1NB1	911	SC-59/SOT346
PZM9.1NB2	912	SC-59/SOT346
PZM9.1NB2A	9A1	SC-59/SOT346
PZM9.1NB3	913	SC-59/SOT346
PZM10NB	10V	SC-59/SOT346
PZM10NB1	101	SC-59/SOT346
PZM10NB2	102	SC-59/SOT346
PZM10NB2A	10A	SC-59/SOT346
PZM10NB3	103	SC-59/SOT346
PZM11NB	11V	SC-59/SOT346
PZM11NB1	111	SC-59/SOT346
PZM11NB2	112	SC-59/SOT346
PZM11NB2A	11A	SC-59/SOT346
PZM11NB3	113	SC-59/SOT346
PZM12NB	12V	SC-59/SOT346
PZM12NB1	121	SC-59/SOT346
PZM12NB2	122	SC-59/SOT346

TYPE NUMBER	MARKING CODE	PACKAGE
PZM12NB2A	12A	SC-59/SOT346
PZM12NB3	123	SC-59/SOT346
PZM13NB	13V	SC-59/SOT346
PZM13NB1	131	SC-59/SOT346
PZM13NB2	132	SC-59/SOT346
PZM13NB2A	13A	SC-59/SOT346
PZM13NB3	133	SC-59/SOT346
PZM15NB	15V	SC-59/SOT346
PZM15NB1	151	SC-59/SOT346
PZM15NB2	152	SC-59/SOT346
PZM15NB2A	15A	SC-59/SOT346
PZM15NB3	153	SC-59/SOT346
PZM16NB	16V	SC-59/SOT346
PZM16NB1	161	SC-59/SOT346
PZM16NB2	162	SC-59/SOT346
PZM16NB3	163	SC-59/SOT346
PZM18NB	18V	SC-59/SOT346
PZM18NB1	181	SC-59/SOT346
PZM18NB2	182	SC-59/SOT346
PZM18NB3	183	SC-59/SOT346
PZM20NB	20V	SC-59/SOT346
PZM20NB1	201	SC-59/SOT346
PZM20NB2	202	SC-59/SOT346
PZM20NB3	203	SC-59/SOT346
PZM22NB	22V	SC-59/SOT346
PZM22NB1	221	SC-59/SOT346
PZM22NB2	222	SC-59/SOT346
PZM22NB3	223	SC-59/SOT346
PZM24NB	24V	SC-59/SOT346
PZM24NB1	241	SC-59/SOT346
PZM24NB2	242	SC-59/SOT346
PZM24NB3	243	SC-59/SOT346
PZM27NB	27V	SC-59/SOT346
PZM30NB	30V	SC-59/SOT346
PZM33NB	33V	SC-59/SOT346
PZM36NB	36V	SC-59/SOT346
PZM39NB	39V	SC-59/SOT346
PZM43NB	43V	SC-59/SOT346
PZM47NB	47V	SC-59/SOT346
PZM51NB	51V	SC-59/SOT346

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
PZM56NB	56V	SC-59/SOT346
PZM62NB	62V	SC-59/SOT346
PZM68NB	68V	SC-59/SOT346
PZM75NB	75V	SC-59/SOT346
PZTM1101	TM1101	SC-73/SOT223
PZTM1102	TM1102	SC-73/SOT223

## DIODE MARKING CODE TO TYPE NUMBER

MARKING CODE	TYPE NUMBER	PACKAGE
10	1PS59SB10	SC-59/SOT346
101	PZM10NB1	SC-59/SOT346
102	PZM10NB2	SC-59/SOT346
103	PZM10NB3	SC-59/SOT346
10A	PZM10NB2A	SC-59/SOT346
10V	PZM10NB	SC-59/SOT346
10Y	BZV49-C10	SC-62/SOT89
111	PZM11NB1	SC-59/SOT346
112	PZM11NB2	SC-59/SOT346
113	PZM11NB3	SC-59/SOT346
11A	PZM11NB2A	SC-59/SOT346
11V	PZM11NB	SC-59/SOT346
11Y	BZV49-C11	SC-62/SOT89
121	PZM12NB1	SC-59/SOT346
122	PZM12NB2	SC-59/SOT346
123	PZM12NB3	SC-59/SOT346
12A	PZM12NB2A	SC-59/SOT346
12V	PZM12NB	SC-59/SOT346
12Y	BZV49-C12	SC-62/SOT89
131	PZM13NB1	SC-59/SOT346
132	PZM13NB2	SC-59/SOT346
133	PZM13NB3	SC-59/SOT346
13A	PZM13NB2A	SC-59/SOT346
13V	PZM13NB	SC-59/SOT346
13Y	BZV49-C13	SC-62/SOT89
14	1PS59SB14	SC-59/SOT346
15	1PS59SB15	SC-59/SOT346
151	PZM15NB1	SC-59/SOT346
152	PZM15NB2	SC-59/SOT346
153	PZM15NB3	SC-59/SOT346

MARKING CODE	TYPE NUMBER	PACKAGE
15A	PZM15NB2A	SC-59/SOT346
15V	PZM15NB	SC-59/SOT346
15Y	BZV49-C15	SC-62/SOT89
16	1PS59SB16	SC-59/SOT346
161	PZM16NB1	SC-59/SOT346
162	PZM16NB2	SC-59/SOT346
163	PZM16NB3	SC-59/SOT346
16V	PZM16NB	SC-59/SOT346
16Y	BZV49-C16	SC-62/SOT89
181	PZM18NB1	SC-59/SOT346
182	PZM18NB2	SC-59/SOT346
183	PZM18NB3	SC-59/SOT346
18V	PZM18NB	SC-59/SOT346
18Y	BZV49-C18	SC-62/SOT89
1N4148 PH	1N4148	SOD27 (DO35)
1N4150 PH	1N4150	SOD27 (DO35)
1N4151 PH	1N4151	SOD27 (DO35)
1N4448 PH	1N4448	SOD27 (DO35)
1N5817	1N5817	SOD81
1N5818	1N5818	SOD81
1N5819	1N5819	SOD81
1N821	1N821	SOD68 (DO34)
1N821A	1N821A	SOD68 (DO34)
1N823	1N823	SOD68 (DO34)
1N823A	1N823A	SOD68 (DO34)
1N825	1N825	SOD68 (DO34)
1N825A	1N825A	SOD68 (DO34)
1N827	1N827	SOD68 (DO34)
1N827A	1N827A	SOD68 (DO34)
1N829	1N829	SOD68 (DO34)
1N829A	1N829A	SOD68 (DO34)
1N914 PH	1N914	SOD27 (DO35)
201	PZM20NB1	SC-59/SOT346
202	PZM20NB2	SC-59/SOT346
203	PZM20NB3	SC-59/SOT346
20V	PZM20NB	SC-59/SOT346
20Y	BZV49-C20	SC-62/SOT89
221	PZM22NB1	SC-59/SOT346
222	PZM22NB2	SC-59/SOT346
223	PZM22NB3	SC-59/SOT346

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
22V	PZM22NB	SC-59/SOT346
22Y	BZV49-C22	SC-62/SOT89
241	PZM24NB1	SC-59/SOT346
242	PZM24NB2	SC-59/SOT346
243	PZM24NB3	SC-59/SOT346
24V	PZM24NB	SC-59/SOT346
24Y	BZV49-C24	SC-62/SOT89
271	PZM2.7NB1	SC-59/SOT346
272	PZM2.7NB2	SC-59/SOT346
27V	PZM27NB	SC-59/SOT346
27Y	BZV49-C27	SC-62/SOT89
2A4	PZM2.4NBA	SC-59/SOT346
2A7	PZM2.7NB2A	SC-59/SOT346
2V4	PZM2.4NB	SC-59/SOT346
2V7	PZM2.7NB	SC-59/SOT346
2Y4	BZV49-C2V4	SC-62/SOT89
2Y7	BZV49-C2V7	SC-62/SOT89
301	PZM3.0NB1	SC-59/SOT346
302	PZM3.0NB2	SC-59/SOT346
30V	PZM30NB	SC-59/SOT346
30Y	BZV49-C30	SC-62/SOT89
33V	PZM33NB	SC-59/SOT346
33Y	BZV49-C33	SC-62/SOT89
331	PZM3.3NB1	SC-59/SOT346
332	PZM3.3NB2	SC-59/SOT346
361	PZM3.6NB1	SC-59/SOT346
362	PZM3.6NB2	SC-59/SOT346
36V	PZM36NB	SC-59/SOT346
36Y	BZV49-C36	SC-62/SOT89
391	PZM3.9NB1	SC-59/SOT346
392	PZM3.9NB2	SC-59/SOT346
39V	PZM39NB	SC-59/SOT346
39Y	BZV49-C39	SC-62/SOT89
3A0	PZM3.0NB2A	SC-59/SOT346
3A3	PZM3.3NB2A	SC-59/SOT346
3A6	PZM3.6NB2A	SC-59/SOT346
3A9	PZM3.9NB2A	SC-59/SOT346
3V0	PZM3.0NB	SC-59/SOT346
3V3	PZM3.3NB	SC-59/SOT346
3V6	PZM3.6NB	SC-59/SOT346

MARKING CODE	TYPE NUMBER	PACKAGE
3V9	PZM3.9NB	SC-59/SOT346
3Y0	BZV49-C3V0	SC-62/SOT89
3Y3	BZV49-C3V3	SC-62/SOT89
3Y6	BZV49-C3V6	SC-62/SOT89
3Y9	BZV49-C3V9	SC-62/SOT89
4001	PRL4001	SOD87
4002	PRL4002	SOD87
42	BAT54AW	SC-70/SOT323
43	1PS89SB15	SC-89/SOT490
43	BAT54CW	SC-70/SOT323
431	PZM4.3NB1	SC-59/SOT346
432	PZM4.3NB2	SC-59/SOT346
433	PZM4.3NB3	SC-59/SOT346
43V	PZM43NB	SC-59/SOT346
43Y	BZV49-C43	SC-62/SOT89
43p	BAS40	SOT23
43t	BAS40	SOT23
44	1PS89SB14	SC-89/SOT490
44	BAT54SW	SC-70/SOT323
44p	BAS40-04	SOT23
44t	BAS40-04	SOT23
45	1PS89SB16	SC-89/SOT490
45	1PS75SB45	SC-75/SOT416
450A PH	PLVA450A	SOD27 (DO35)
4531PH	1N4531	SOD68 (DO34)
4532PH	1N4532	SOD68 (DO34)
453A PH	PLVA453A	SOD27 (DO35)
456A PH	PLVA456A	SOD27 (DO35)
459A PH	PLVA459A	SOD27 (DO35)
45A PH	BAS45A	SOD68 (DO34)
45p	BAS40-05	SOT23
45t	BAS40-05	SOT23
462A PH	PLVA462A	SOD27 (DO35)
465A PH	PLVA465A	SOD27 (DO35)
468A PH	PLVA468A	SOD27 (DO35)
46p	BAS40-06	SOT23
46t	BAS40-06	SOT23
471	PZM4.7NB1	SC-59/SOT346
472	PZM4.7NB2	SC-59/SOT346
473	PZM4.7NB3	SC-59/SOT346

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
4728A P	1N4728A	SOD66 (DO41)
4729A P	1N4729A	SOD66 (DO41)
4730A P	1N4730A	SOD66 (DO41)
4731A P	1N4731A	SOD66 (DO41)
4732A P	1N4732A	SOD66 (DO41)
4733A P	1N4733A	SOD66 (DO41)
4734A P	1N4734A	SOD66 (DO41)
4735A P	1N4735A	SOD66 (DO41)
4736A P	1N4736A	SOD66 (DO41)
4737A P	1N4737A	SOD66 (DO41)
4738A P	1N4738A	SOD66 (DO41)
4739A P	1N4739A	SOD66 (DO41)
4740A P	1N4740A	SOD66 (DO41)
4741A P	1N4741A	SOD66 (DO41)
4742A P	1N4742A	SOD66 (DO41)
4743A P	1N4743A	SOD66 (DO41)
4744A P	1N4744A	SOD66 (DO41)
4745A P	1N4745A	SOD66 (DO41)
4746A P	1N4746A	SOD66 (DO41)
4747A P	1N4747A	SOD66 (DO41)
4748A P	1N4748A	SOD66 (DO41)
4749A P	1N4749A	SOD66 (DO41)
47V	PZM47NB	SC-59/SOT346
47Y	BZV49-C47	SC-62/SOT89
47p	BAS40-07	SOT143B
4A3	PZM4.3NB2A	SC-59/SOT346
4A7	PZM4.7NB2A	SC-59/SOT346
4V3	PZM4.3NB	SC-59/SOT346
4V7	PZM4.7NB	SC-59/SOT346
4Y3	BZV49-C4V3	SC-62/SOT89
4Y7	BZV49-C4V7	SC-62/SOT89
511	PZM5.1NB1	SC-59/SOT346
512	PZM5.1NB2	SC-59/SOT346
513	PZM5.1NB3	SC-59/SOT346
561	PZM5.6NB1	SC-59/SOT346
562	PZM5.6NB2	SC-59/SOT346
563	PZM5.6NB3	SC-59/SOT346
51V	PZM51NB	SC-59/SOT346
51Y	BZV49-C51	SC-62/SOT89
56V	PZM56NB	SC-59/SOT346

MARKING CODE	TYPE NUMBER	PACKAGE
56Y	BZV49-C56	SC-62/SOT89
5A1	PZM5.1NB2A	SC-59/SOT346
5A6	PZM5.6NB2A	SC-59/SOT346
5V1	PZM5.1NB	SC-59/SOT346
5V6	PZM5.6NB	SC-59/SOT346
5Y1	BZV49-C5V1	SC-62/SOT89
5Y6	BZV49-C5V6	SC-62/SOT89
6	BAS516	SC-79/SOD523
621	PZM6.2NB1	SC-59/SOT346
622	PZM6.2NB2	SC-59/SOT346
623	PZM6.2NB3	SC-59/SOT346
62V	PZM62NB	SC-59/SOT346
62Y	BZV49-C62	SC-62/SOT89
63	BAS40W	SC-70/SOT323
64	BAS40-04W	SC-70/SOT323
65	BAS40-05W	SC-70/SOT323
66	BAS40-06W	SC-70/SOT323
681	PZM6.8NB1	SC-59/SOT346
682	PZM6.8NB2	SC-59/SOT346
683	PZM6.8NB3	SC-59/SOT346
68V	PZM68NB	SC-59/SOT346
68Y	BZV49-C68	SC-62/SOT89
6A2	PZM6.2NB2A	SC-59/SOT346
6A8	PZM6.8NB2A	SC-59/SOT346
6V2	PZM6.2NB	SC-59/SOT346
6V8	PZM6.8NB	SC-59/SOT346
6Y2	BZV49-C6V2	SC-62/SOT89
6Y8	BZV49-C6V8	SC-62/SOT89
6t3	1PS70SB40	SC-70/SOT323
6t4	1PS70SB44	SC-70/SOT323
6t5	1PS70SB45	SC-70/SOT323
6t6	1PS70SB46	SC-70/SOT323
6-3	1PS70SB40	SC-70/SOT323
6-4	1PS70SB44	SC-70/SOT323
6-5	1PS70SB45	SC-70/SOT323
6-6	1PS70SB46	SC-70/SOT323
73p	BAS70	SOT23
73t	BAS70	SOT23
73-	BAS70W	SC-70/SOT323
73t	BAS70W	SC-70/SOT323



## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
74	BAT74S	SC-88/SOT363
74p	BAS70-04	SOT23
74t	BAS70-04	SOT23
74-	BAS70-04W	SC-70/SOT323
74t	BAS70-04W	SC-70/SOT323
751	PZM7.5NB1	SC-59/SOT346
752	PZM7.5NB2	SC-59/SOT346
753	PZM7.5NB3	SC-59/SOT346
75V	PZM75NB	SC-59/SOT346
75Y	BZV49-C75	SC-62/SOT89
75p	BAS70-05	SOT23
75t	BAS70-05	SOT23
75-	BAS70-05W	SC-70/SOT323
75t	BAS70-05W	SC-70/SOT323
76p	BAS70-06	SOT23
76t	BAS70-06	SOT23
76-	BAS70-06W	SC-70/SOT323
76t	BAS70-06W	SC-70/SOT323
77	BAS70-07S	SC-88/SOT363
77p	BAS70-07	SOT143B
7A5	PZM7.5NB2A	SC-59/SOT346
7V5	PZM7.5NB	SC-59/SOT346
7Y5	BZV49-C7V5	SC-62/SOT89
7t0	1PS79SB10	SC-70/SOT323
7t4	1PS79SB14	SC-70/SOT323
7t5	1PS79SB15	SC-70/SOT323
7t6	1PS79SB16	SC-70/SOT323
7-0	1PS79SB10	SC-70/SOT323
7-4	1PS79SB14	SC-70/SOT323
7-5	1PS79SB15	SC-70/SOT323
7-6	1PS79SB16	SC-70/SOT323
81A	PMBZ5250B	SOT23
81B	PMBZ5251B	SOT23
81C	PMBZ5252B	SOT23
81D	PMBZ5253B	SOT23
81E	PMBZ5254B	SOT23
81F	PMBZ5255B	SOT23
81G	PMBZ5256B	SOT23
81H	PMBZ5257B	SOT23
821	PZM8.2NB1	SC-59/SOT346

MARKING CODE	TYPE NUMBER	PACKAGE
822	PZM8.2NB2	SC-59/SOT346
823	PZM8.2NB3	SC-59/SOT346
8A2	PZM8.2NB2A	SC-59/SOT346
8V2	PZM8.2NB	SC-59/SOT346
8Y2	BZV49-C8V2	SC-62/SOT89
8t5	1PS88SB48	SC-88/SOT363
9	PRL5817	SOD87
9	PRL5818	SOD87
9	PRL5819	SOD87
911	PZM9.1NB1	SC-59/SOT346
912	PZM9.1NB2	SC-59/SOT346
913	PZM9.1NB3	SC-59/SOT346
9A1	PZM9.1NB2A	SC-59/SOT346
9V1	PZM9.1NB	SC-59/SOT346
9Y1	BZV49-C9V1	SC-62/SOT89
A1	BAW56W	SC-70/SOT323
A1	BAW56T	SC-75/SOT416
A10 PH	BZX79-A10	SOD27 (DO35)
A11 PH	BZX79-A11	SOD27 (DO35)
A12 PH	BZX79-A12	SOD27 (DO35)
A13 PH	BZX79-A13	SOD27 (DO35)
A15 PH	BZX79-A15	SOD27 (DO35)
A16 PH	BZX79-A16	SOD27 (DO35)
A18 PH	BZX79-A18	SOD27 (DO35)
A1p	BAW56	SOT23
A1t	BAW56	SOT23
A1t	BAW56S	SC-88/SOT363
A20 PH	BZX79-A20	SOD27 (DO35)
A22 PH	BZX79-A22	SOD27 (DO35)
A24 PH	BZX79-A24	SOD27 (DO35)
A27 PH	BZX79-A27	SOD27 (DO35)
A2V4 PH	BZX79-A2V4	SOD27 (DO35)
A2V7 PH	BZX79-A2V7	SOD27 (DO35)
A3	1PS300	SC-70/SOT323
A30 PH	BZX79-A30	SOD27 (DO35)
A33 PH	BZX79-A33	SOD27 (DO35)
A36 PH	BZX79-A36	SOD27 (DO35)
A39 PH	BZX79-A39	SOD27 (DO35)
A3T	1PS181	SC-59/SOT346
A3V0 PH	BZX79-A3V0	SOD27 (DO35)

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
A3V3 PH	BZX79-A3V3	SOD27 (DO35)
A3V6 PH	BZX79-A3V6	SOD27 (DO35)
A3V9 PH	BZX79-A3V9	SOD27 (DO35)
A3p	BAT17	SOT23
A3t	BAT17	SOT23
A4	BAV70T	SC-75/SOT416
A4	BAV70W	SC-70/SOT323
A43 PH	BZX79-A43	SOD27 (DO35)
A47 PH	BZX79-A47	SOD27 (DO35)
A4V3 PH	BZX79-A4V3	SOD27 (DO35)
A4V7 PH	BZX79-A4V7	SOD27 (DO35)
A4p	BAV70	SOT23
A4t	BAV70	SOT23
A4t	BAV70S	SC-88/SOT363
A51 PH	BZX79-A51	SOD27 (DO35)
A56 PH	BZX79-A56	SOD27 (DO35)
A5V1 PH	BZX79-A5V1	SOD27 (DO35)
A5V6 PH	BZX79-A5V6	SOD27 (DO35)
A6	BAS16T	SC-75/SOT416
A6	BAS16W	SC-70/SOT323
A6	BAS216	SOD110
A6	BAS316	SC-76/SOD323
A62 PH	BZX79-A62	SOD27 (DO35)
A68 PH	BZX79-A68	SOD27 (DO35)
A6V2 PH	BZX79-A6V2	SOD27 (DO35)
A6V8 PH	BZX79-A6V8	SOD27 (DO35)
A6p	BAS16	SOT23
A6t	BAS16	SOT23
A7	BAS321	SC-76/SOD323
A7	BAV99W	SC-70/SOT323
A75 PH	BZX79-A75	SOD27 (DO35)
A7V5 PH	BZX79-A7V5	SOD27 (DO35)
A7p	BAV99	SOT23
A7t	BAV99	SOT23
A7t	BAV756S	SC-88/SOT363
A8V2 PH	BZX79-A8V2	SOD27 (DO35)
A91	BAS17	SOT23
A9V1 PH	BZX79-A9V1	SOD27 (DO35)
AT120A	BAT120A	SC-73/SOT223
AT120C	BAT120C	SC-73/SOT223

MARKING CODE	TYPE NUMBER	PACKAGE
AT120S	BAT120S	SC-73/SOT223
AT140A	BAT140A	SC-73/SOT223
AT140C	BAT140C	SC-73/SOT223
AT140S	BAT140S	SC-73/SOT223
AT160A	BAT160A	SC-73/SOT223
AT160C	BAT160C	SC-73/SOT223
AT160S	BAT160S	SC-73/SOT223
B1	BZX399-C1V8	SC-76/SOD323
B2	BZX399-C2V0	SC-76/SOD323
B3	BZX399-C2V2	SC-76/SOD323
B4	BZX399-C2V4	SC-76/SOD323
B5	BZX399-C2V7	SC-76/SOD323
B6	BZX399-C3V0	SC-76/SOD323
B7	BZX399-C3V3	SC-76/SOD323
B8	BZX399-C3V6	SC-76/SOD323
B9	BZX399-C3V9	SC-76/SOD323
B0	BZX399-C4V3	SC-76/SOD323
BA	BZX399-C4V7	SC-76/SOD323
BB	BZX399-C5V1	SC-76/SOD323
BC	BZX399-C5V6	SC-76/SOD323
BD	BZX399-C6V2	SC-76/SOD323
BE	BZX399-C6V8	SC-76/SOD323
BF	BZX399-C7V5	SC-76/SOD323
BG	BZX399-C8V2	SC-76/SOD323
BH	BZX399-C9V1	SC-76/SOD323
BJ	BZX399-C10	SC-76/SOD323
BK	BZX399-C11	SC-76/SOD323
BL	BZX399-C12	SC-76/SOD323
BM	BZX399-C13	SC-76/SOD323
BN	BZX399-C15	SC-76/SOD323
BP	BZX399-C16	SC-76/SOD323
BQ	BZX399-C18	SC-76/SOD323
BR	BZX399-C20	SC-76/SOD323
BS	BZX399-C22	SC-76/SOD323
BT	BZX399-C24	SC-76/SOD323
BU	BZX399-C27	SC-76/SOD323
BV	BZX399-C30	SC-76/SOD323
BW	BZX399-C33	SC-76/SOD323
BX	BZX399-C36	SC-76/SOD323
BY	BZX399-C39	SC-76/SOD323

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
BZ	BZX399-C43	SC-76/SOD323
B10 PH	BZX79-B10	SOD27 (DO35)
B11 PH	BZX79-B11	SOD27 (DO35)
B12 PH	BZX79-B12	SOD27 (DO35)
B13 PH	BZX79-B13	SOD27 (DO35)
B15 PH	BZX79-B15	SOD27 (DO35)
B16 PH	BZX79-B16	SOD27 (DO35)
B18 PH	BZX79-B18	SOD27 (DO35)
B20 PH	BZX79-B20	SOD27 (DO35)
B22 PH	BZX79-B22	SOD27 (DO35)
B24 PH	BZX79-B24	SOD27 (DO35)
B27 PH	BZX79-B27	SOD27 (DO35)
B2V4 PH	BZX79-B2V4	SOD27 (DO35)
B2V7 PH	BZX79-B2V7	SOD27 (DO35)
B3	1PS301	SC-70/SOT323
B30 PH	BZX79-B30	SOD27 (DO35)
B33 PH	BZX79-B33	SOD27 (DO35)
B36 PH	BZX79-B36	SOD27 (DO35)
B39 PH	BZX79-B39	SOD27 (DO35)
B3T	1PS184	SC-59/SOT346
B3V0 PH	BZX79-B3V0	SOD27 (DO35)
B3V3 PH	BZX79-B3V3	SOD27 (DO35)
B3V6 PH	BZX79-B3V6	SOD27 (DO35)
B3V9 PH	BZX79-B3V9	SOD27 (DO35)
B43 PH	BZX79-B43	SOD27 (DO35)
B47 PH	BZX79-B47	SOD27 (DO35)
B4V3 PH	BZX79-B4V3	SOD27 (DO35)
B4V7 PH	BZX79-B4V7	SOD27 (DO35)
B51 PH	BZX79-B51	SOD27 (DO35)
B56 PH	BZX79-B56	SOD27 (DO35)
B5V1 PH	BZX79-B5V1	SOD27 (DO35)
B5V6 PH	BZX79-B5V6	SOD27 (DO35)
B62 PH	BZX79-B62	SOD27 (DO35)
B68 PH	BZX79-B68	SOD27 (DO35)
B6V2 PH	BZX79-B6V2	SOD27 (DO35)
B6V8 PH	BZX79-B6V8	SOD27 (DO35)
B75 PH	BZX79-B75	SOD27 (DO35)
B7V5 PH	BZX79-B7V5	SOD27 (DO35)
B8V2 PH	BZX79-B8V2	SOD27 (DO35)
B9V1 PH	BZX79-B9V1	SOD27 (DO35)

MARKING CODE	TYPE NUMBER	PACKAGE
BAT81	BAT81	SOD68 (DO34)
BAT82	BAT82	SOD68 (DO34)
BAT83	BAT83	SOD68 (DO34)
BAT85	BAT85	SOD68 (DO34)
BAT86	BAT86	SOD68 (DO34)
BAV10 PH	BAV10	SOD27 (DO35)
BAV20 PH	BAV20	SOD27 (DO35)
BAV21 PH	BAV21	SOD27 (DO35)
BAW62 PH	BAW62	SOD27 (DO35)
BAX12 PH	BAX12	SOD27 (DO35)
BAX18 PH	BAX18	SOD27 (DO35)
BYR210	PBYR2100CT	SC-73/SOT223
BYR215	PBYR2150CT	SC-73/SOT223
BZA100	BZA100	SO20 (SOT163-1)
BZA109	BZA109	SC-73/SOT223
BZV10	BZV10	SOD68 (DO34)
BZV11	BZV11	SOD68 (DO34)
BZV12	BZV12	SOD68 (DO34)
BZV13	BZV13	SOD68 (DO34)
BZV14	BZV14	SOD68 (DO34)
BZV37	BZV37	SOD68 (DO34)
BZV86 1V4 PH	BZV86-1V4	SOD27 (DO35)
BZV86 2V0 PH	BZV86-2V0	SOD27 (DO35)
BZV86 2V6 PH	BZV86-2V6	SOD27 (DO35)
BZV86 3V2 PH	BZV86-3V2	SOD27 (DO35)
BZV90C10	BZV90-C10	SC-73/SOT223
BZV90C11	BZV90-C11	SC-73/SOT223
BZV90C12	BZV90-C12	SC-73/SOT223
BZV90C13	BZV90-C13	SC-73/SOT223
BZV90C15	BZV90-C15	SC-73/SOT223
BZV90C16	BZV90-C16	SC-73/SOT223
BZV90C18	BZV90-C18	SC-73/SOT223
BZV90C20	BZV90-C20	SC-73/SOT223
BZV90C22	BZV90-C22	SC-73/SOT223
BZV90C24	BZV90-C24	SC-73/SOT223
BZV90C27	BZV90-C27	SC-73/SOT223
BZV90C2V4	BZV90-C2V4	SC-73/SOT223
BZV90C2V7	BZV90-C2V7	SC-73/SOT223
BZV90C30	BZV90-C30	SC-73/SOT223

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
BZV90C33	BZV90-C33	SC-73/SOT223
BZV90C36	BZV90-C36	SC-73/SOT223
BZV90C39	BZV90-C39	SC-73/SOT223
BZV90C3V0	BZV90-C3V0	SC-73/SOT223
BZV90C3V3	BZV90-C3V3	SC-73/SOT223
BZV90C3V6	BZV90-C3V6	SC-73/SOT223
BZV90C3V9	BZV90-C3V9	SC-73/SOT223
BZV90C43	BZV90-C43	SC-73/SOT223
BZV90C47	BZV90-C47	SC-73/SOT223
BZV90C4V3	BZV90-C4V3	SC-73/SOT223
BZV90C4V7	BZV90-C4V7	SC-73/SOT223
BZV90C51	BZV90-C51	SC-73/SOT223
BZV90C56	BZV90-C56	SC-73/SOT223
BZV90C5V1	BZV90-C5V1	SC-73/SOT223
BZV90C5V6	BZV90-C5V6	SC-73/SOT223
BZV90C62	BZV90-C62	SC-73/SOT223
BZV90C68	BZV90-C68	SC-73/SOT223
BZV90C6V2	BZV90-C6V2	SC-73/SOT223
BZV90C6V8	BZV90-C6V8	SC-73/SOT223
BZV90C75	BZV90-C75	SC-73/SOT223
BZV90C7V5	BZV90-C7V5	SC-73/SOT223
BZV90C8V2	BZV90-C8V2	SC-73/SOT223
BZV90C9V1	BZV90-C9V1	SC-73/SOT223
C10 PH	BZV85-C10	SOD66 (DO41)
C10 PH	BZX79-C10	SOD27 (DO35)
C11 PH	BZV85-C11	SOD66 (DO41)
C11 PH	BZX79-C11	SOD27 (DO35)
C12 PH	BZV85-C12	SOD66 (DO41)
C12 PH	BZX79-C12	SOD27 (DO35)
C13 PH	BZV85-C13	SOD66 (DO41)
C13 PH	BZX79-C13	SOD27 (DO35)
C15 PH	BZV85-C15	SOD66 (DO41)
C15 PH	BZX79-C15	SOD27 (DO35)
C16 PH	BZV85-C16	SOD66 (DO41)
C16 PH	BZX79-C16	SOD27 (DO35)
C18 PH	BZV85-C18	SOD66 (DO41)
C18 PH	BZX79-C18	SOD27 (DO35)
C20 PH	BZV85-C20	SOD66 (DO41)
C20 PH	BZX79-C20	SOD27 (DO35)
C22 PH	BZV85-C22	SOD66 (DO41)

MARKING CODE	TYPE NUMBER	PACKAGE
C22 PH	BZX79-C22	SOD27 (DO35)
C24 PH	BZV85-C24	SOD66 (DO41)
C24 PH	BZX79-C24	SOD27 (DO35)
C27 PH	BZV85-C27	SOD66 (DO41)
C27 PH	BZX79-C27	SOD27 (DO35)
C2V4 PH	BZX79-C2V4	SOD27 (DO35)
C2V7 PH	BZX79-C2V7	SOD27 (DO35)
C3	1PS302	SC-70/SOT323
C30 PH	BZV85-C30	SOD66 (DO41)
C30 PH	BZX79-C30	SOD27 (DO35)
C33 PH	BZV85-C33	SOD66 (DO41)
C33 PH	BZX79-C33	SOD27 (DO35)
C36 PH	BZV85-C36	SOD66 (DO41)
C36 PH	BZX79-C36	SOD27 (DO35)
C39 PH	BZV85-C39	SOD66 (DO41)
C39 PH	BZX79-C39	SOD27 (DO35)
C3T	1PS226	SC-59/SOT346
C3V0 PH	BZX79-C3V0	SOD27 (DO35)
C3V3 PH	BZX79-C3V3	SOD27 (DO35)
C3V6 PH	BZV85-C3V6	SOD66 (DO41)
C3V6 PH	BZX79-C3V6	SOD27 (DO35)
C3V9 PH	BZV85-C3V9	SOD66 (DO41)
C3V9 PH	BZX79-C3V9	SOD27 (DO35)
C43 PH	BZV85-C43	SOD66 (DO41)
C43 PH	BZX79-C43	SOD27 (DO35)
C47 PH	BZV85-C47	SOD66 (DO41)
C47 PH	BZX79-C47	SOD27 (DO35)
C4V3 PH	BZV85-C4V3	SOD66 (DO41)
C4V3 PH	BZX79-C4V3	SOD27 (DO35)
C4V7 PH	BZV85-C4V7	SOD66 (DO41)
C4V7 PH	BZX79-C4V7	SOD27 (DO35)
C51 PH	BZV85-C51	SOD66 (DO41)
C51 PH	BZX79-C51	SOD27 (DO35)
C56 PH	BZV85-C56	SOD66 (DO41)
C56 PH	BZX79-C56	SOD27 (DO35)
C5V1 PH	BZV85-C5V1	SOD66 (DO41)
C5V1 PH	BZX79-C5V1	SOD27 (DO35)
C5V6 PH	BZV85-C5V6	SOD66 (DO41)
C5V6 PH	BZX79-C5V6	SOD27 (DO35)
C62 PH	BZV85-C62	SOD66 (DO41)

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
C62 PH	BZX79-C62	SOD27 (DO35)
C68 PH	BZV85-C68	SOD66 (DO41)
C68 PH	BZX79-C68	SOD27 (DO35)
C6V2 PH	BZV85-C6V2	SOD66 (DO41)
C6V2 PH	BZX79-C6V2	SOD27 (DO35)
C6V8 PH	BZV85-C6V8	SOD66 (DO41)
C6V8 PH	BZX79-C6V8	SOD27 (DO35)
C75 PH	BZV85-C75	SOD66 (DO41)
C75 PH	BZX79-C75	SOD27 (DO35)
C7V5 PH	BZV85-C7V5	SOD66 (DO41)
C7V5 PH	BZX79-C7V5	SOD27 (DO35)
C8V2 PH	BZV85-C8V2	SOD66 (DO41)
C8V2 PH	BZX79-C8V2	SOD27 (DO35)
C9V1 PH	BZV85-C9V1	SOD66 (DO41)
C9V1 PH	BZX79-C9V1	SOD27 (DO35)
F	1PS79SB10	SC-79/SOD523
F3T	1PS193	SC-59/SOT346
G	1PS79SB70	SC-79/SOD523
JAp	BAV74	SOT23
JAt	BAV74	SOT23
JC	BAL74W	SC-70/SOT323
JCp	BAL74	SOT23
JCt	BAL74	SOT23
JF	BAL99W	SC-70/SOT323
JFp	BAL99	SOT23
JFt	BAL99	SOT23
JPp	BAS19	SOT23
JPt	BAS19	SOT23
JRp	BAS20	SOT23
JRt	BAS20	SOT23
JS	BAS221	SOT23
JSp	BAS21	SOT23
JSt	BAS21	SOT23
JTp	BAS28	SOT143B
JVp	BAS116	SOT23
JVt	BAS116	SOT23
JXp	BAV170	SOT23
JXt	BAV170	SOT23
JYp	BAV199	SOT23
JYt	BAV199	SOT23

MARKING CODE	TYPE NUMBER	PACKAGE
JYt	BAV199W	SC-70/SOT323
JY-	BAV199W	SC-70/SOT323
JZp	BAW156	SOT23
JZt	BAW156	SOT23
L20	BAS29	SOT23
L21	BAS31	SOT23
L22	BAS35	SOT23
L30	BAV23	SOT143B
L31	BAV23S	SOT23
L4	BAT54W	SC-70/SOT323
L4	BAT254	SOD110
L41	BAT74	SOT143B
L42	BAT54A	SOT23
L43	BAT54C	SOT23
L44	BAT54S	SOT23
L4p	BAT54	SOT23
L4t	BAT54	SOT23
L51	BAS56	SOT143B
L6p	BAT720	SOT23
L6t	BAT720	SOT23
L7p	BAT721	SOT23
L7t	BAT721	SOT23
L8p	BAT721A	SOT23
L8t	BAT721A	SOT23
L9p	BAT721C	SOT23
L9t	BAT721C	SOT23
L0p	BAT721S	SOT23
L0t	BAT721S	SOT23
P1	1PS74SB23	SC-74/SOT457
S0	1PS76SB10	SC-76/SOD323
S1	1PS76SB21	SC-76/SOD323
S2	1PS76SB70	SC-76/SOD323
S4	1PS76SB40	SC-76/SOD323
S4	1PS89SS04	SC-89/SOT490
S5	1PS89SS05	SC-89/SOT490
S6	1PS89SS06	SC-89/SOT490
S7	1PS76SB17	SC-76/SOD323
T	1PS79SB40	SC-79/SOD523
TM1101	PZTM1101	SC-73/SOT223
TM1102	PZTM1102	SC-73/SOT223

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
V10-20	BYV10-20	SOD81
V10-30	BYV10-30	SOD81
V10-40	BYV10-40	SOD81
WO	BZX284-B2V4	SOD110
WP	BZX284-B2V7	SOD110
WQ	BZX284-B3V0	SOD110
WR	BZX284-B3V3	SOD110
WS	BZX284-B3V6	SOD110
WT	BZX284-B3V9	SOD110
WU	BZX284-B4V3	SOD110
WV	BZX284-B4V7	SOD110
WW	BZX284-B5V1	SOD110
WX	BZX284-B5V6	SOD110
WY	BZX284-B6V2	SOD110
WZ	BZX284-B6V8	SOD110
XA	BZX99-C4V7	SOT23
XA	BZX284-B7V5	SOD110
XB	BZX99-C5V1	SOT23
XB	BZX284-B8V2	SOD110
XC	BZX99-C5V6	SOT23
XC	BZX284-B9V1	SOD110
XD	BZX99-C6V2	SOT23
XD	BZX284-B10	SOD110
XE	BZX99-C6V8	SOT23
XE	BZX284-B11	SOD110
XF	BZX284-B12	SOD110
XG	BZX284-B13	SOD110
XH	BZX284-B15	SOD110
XI	BZX284-B16	SOD110
XJ	BZX284-B18	SOD110
XK	BZX284-B20	SOD110
XL	BZX99-C2V4	SOT23
XL	BZX284-B22	SOD110
XM	BZX99-C2V7	SOT23
XM	BZX284-B24	SOD110
XN	BZX99-C3V0	SOT23
XN	BZX284-B27	SOD110
XO	BZX284-B30	SOD110
XP	BZX99-C3V3	SOT23
XP	BZX284-B33	SOD110

MARKING CODE	TYPE NUMBER	PACKAGE
XQ	BZX284-B36	SOD110
XR	BZX99-C3V6	SOT23
XR	BZX284-B39	SOD110
XS	BZX99-C3V9	SOT23
XS	BZX284-B43	SOD110
XT	BZX99-C4V3	SOT23
XT	BZX284-B47	SOD110
XU	BZX99-C7V5	SOT23
XU	BZX284-B51	SOD110
XV	BZX99-C8V2	SOT23
XV	BZX284-B56	SOD110
XW	BZX99-C9V1	SOT23
XW	BZX284-B62	SOD110
XX	BZX99-C10	SOT23
XX	BZX284-B68	SOD110
XY	BZX99-C11	SOT23
XY	BZX284-B75	SOD110
XZ	BZX99-C12	SOT23
X2	BZX99-C13	SOT23
X3	BZX99-C15	SOT23
Y10	BZX84-C27	SOT23
Y11	BZX84-C30	SOT23
Y12	BZX84-C33	SOT23
Y13	BZX84-C36	SOT23
Y14	BZX84-C39	SOT23
Y15	BZX84-C43	SOT23
Y16	BZX84-C47	SOT23
Y17	BZX84-C51	SOT23
Y18	BZX84-C56	SOT23
Y19	BZX84-C62	SOT23
Y1p	BZX84-C11	SOT23
Y1t	BZX84-C11	SOT23
Y20	BZX84-C68	SOT23
Y21	BZX84-C75	SOT23
Y2p	BZX84-C12	SOT23
Y2t	BZX84-C12	SOT23
Y3p	BZX84-C13	SOT23
Y3t	BZX84-C13	SOT23
Y4p	BZX84-C15	SOT23
Y4t	BZX84-C15	SOT23

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
Y50	BZX84-A2V4	SOT23
Y51	BZX84-A2V7	SOT23
Y52	BZX84-A3V0	SOT23
Y53	BZX84-A3V3	SOT23
Y54	BZX84-A3V6	SOT23
Y55	BZX84-A3V9	SOT23
Y56	BZX84-A4V3	SOT23
Y57	BZX84-A4V7	SOT23
Y58	BZX84-A5V1	SOT23
Y59	BZX84-A5V6	SOT23
Y5p	BZX84-C16	SOT23
Y5t	BZX84-C16	SOT23
Y60	BZX84-A6V2	SOT23
Y61	BZX84-A6V8	SOT23
Y62	BZX84-A7V5	SOT23
Y63	BZX84-A8V2	SOT23
Y64	BZX84-A9V1	SOT23
Y65	BZX84-A10	SOT23
Y66	BZX84-A11	SOT23
Y67	BZX84-A12	SOT23
Y68	BZX84-A13	SOT23
Y69	BZX84-A15	SOT23
Y6p	BZX84-C18	SOT23
Y6t	BZX84-C18	SOT23
Y70	BZX84-A16	SOT23
Y71	BZX84-A18	SOT23
Y72	BZX84-A20	SOT23
Y73	BZX84-A22	SOT23
Y74	BZX84-A24	SOT23
Y75	BZX84-A27	SOT23
Y76	BZX84-A30	SOT23
Y77	BZX84-A33	SOT23
Y78	BZX84-A36	SOT23
Y79	BZX84-A39	SOT23
Y7p	BZX84-C20	SOT23
Y7t	BZX84-C20	SOT23
Y80	BZX84-A43	SOT23
Y81	BZX84-A47	SOT23
Y82	BZX84-A51	SOT23
Y83	BZX84-A56	SOT23

MARKING CODE	TYPE NUMBER	PACKAGE
Y84	BZX84-A62	SOT23
Y85	BZX84-A68	SOT23
Y86	BZX84-A75	SOT23
Y8p	BZX84-C22	SOT23
Y8t	BZX84-C22	SOT23
Y9p	BZX84-C24	SOT23
Y9t	BZX84-C24	SOT23
YO	BZX284-C2V4	SOD110
YP	BZX284-C2V7	SOD110
YQ	BZX284-C3V0	SOD110
YR	BZX284-C3V3	SOD110
YS	BZX284-C3V6	SOD110
YT	BZX284-C3V9	SOD110
YU	BZX284-C4V3	SOD110
YV	BZX284-C4V7	SOD110
YW	BZX284-C5V1	SOD110
YX	BZX284-C5V6	SOD110
YY	BZX284-C6V2	SOD110
YZ	BZX284-C6V8	SOD110
Z0	BZA420A	SC-74/SOT457
Z0	PDZ2.4B	SC-76/SOD323
Z1	PDZ2.7B	SC-76/SOD323
Z2	PDZ3.0B	SC-76/SOD323
Z3	PDZ3.3B	SC-76/SOD323
Z4	PDZ3.6B	SC-76/SOD323
Z5	PDZ3.9B	SC-76/SOD323
Z6	BZA456A	SC-74/SOT457
Z6	PDZ4.3B	SC-76/SOD323
Z7	PDZ4.7B	SC-76/SOD323
Z8	BZA408B	SC-74/SOT457
Z8	PDZ5.1B	SC-76/SOD323
Z9	PDZ5.6B	SC-76/SOD323
Z11	BZX84-C2V4	SOT23
Z12	BZX84-C2V7	SOT23
Z13	BZX84-C3V0	SOT23
Z14	BZX84-C3V3	SOT23
Z15	BZX84-C3V6	SOT23
Z16	BZX84-C3V9	SOT23
Z17	BZX84-C4V3	SOT23
Z1p	BZX84-C4V7	SOT23

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
Z1t	BZX84-C4V7	SOT23
Z2p	BZX84-C5V1	SOT23
Z2t	BZX84-C5V1	SOT23
Z2t	BZA462A	SC-74/SOT457
Z3p	BZX84-C5V6	SOT23
Z3t	BZX84-C5V6	SOT23
Z4p	BZX84-C6V2	SOT23
Z4t	BZX84-C6V2	SOT23
Z50	BZX84-B2V4	SOT23
Z51	BZX84-B2V7	SOT23
Z52	BZX84-B3V0	SOT23
Z53	BZX84-B3V3	SOT23
Z54	BZX84-B3V6	SOT23
Z55	BZX84-B3V9	SOT23
Z56	BZX84-B4V3	SOT23
Z57	BZX84-B4V7	SOT23
Z58	BZX84-B5V1	SOT23
Z59	BZX84-B5V6	SOT23
Z5p	BZX84-C6V8	SOT23
Z5t	BZX84-C6V8	SOT23
Z60	BZX84-B6V2	SOT23
Z61	BZX84-B6V8	SOT23
Z62	BZX84-B7V5	SOT23
Z63	BZX84-B8V2	SOT23
Z64	BZX84-B9V1	SOT23
Z65	BZX84-B10	SOT23
Z66	BZX84-B11	SOT23
Z67	BZX84-B12	SOT23
Z68	BZX84-B13	SOT23
Z69	BZX84-B15	SOT23
Z6p	BZX84-C7V5	SOT23
Z6t	BZX84-C7V5	SOT23
Z70	BZX84-B16	SOT23
Z71	BZX84-B18	SOT23
Z72	BZX84-B20	SOT23
Z73	BZX84-B22	SOT23
Z74	BZX84-B24	SOT23
Z75	BZX84-B27	SOT23
Z76	BZX84-B30	SOT23
Z77	BZX84-B33	SOT23

MARKING CODE	TYPE NUMBER	PACKAGE
Z78	BZX84-B36	SOT23
Z79	BZX84-B39	SOT23
Z7p	BZX84-C8V2	SOT23
Z7t	BZX84-C8V2	SOT23
Z80	BZX84-B43	SOT23
Z81	BZX84-B47	SOT23
Z82	BZX84-B51	SOT23
Z83	BZX84-B56	SOT23
Z84	BZX84-B62	SOT23
Z85	BZX84-B68	SOT23
Z86	BZX84-B75	SOT23
Z8p	BZX84-C9V1	SOT23
Z8t	BZX84-C9V1	SOT23
Z9p	BZX84-C10	SOT23
Z9t	BZX84-C10	SOT23
ZA	BZX284-C7V5	SOD110
ZA	PDZ6.2B	SC-76/SOD323
ZA109TS	BZA109TS	SSOP20 (SOT339-1)
ZB	BZX284-C8V2	SOD110
ZB	PDZ6.8B	SC-76/SOD323
ZC	BZX284-C9V1	SOD110
ZC	PDZ7.5B	SC-76/SOD323
ZD	BZX284-C10	SOD110
ZD	PDZ8.2B	SC-76/SOD323
ZE	BZX284-C11	SOD110
ZE	PDZ9.1B	SC-76/SOD323
ZF	BZX284-C12	SOD110
ZF	PDZ10B	SC-76/SOD323
ZG	BZX284-C13	SOD110
ZG	PDZ11B	SC-76/SOD323
ZH	BZX284-C15	SOD110
ZH	PDZ12B	SC-76/SOD323
ZI	BZX284-C16	SOD110
ZJ	BZX284-C18	SOD110
ZJ	PDZ13B	SC-76/SOD323
ZK	BZX284-C20	SOD110
ZK	PDZ15B	SC-76/SOD323
ZL	BZX284-C22	SOD110
ZL	PDZ16B	SC-76/SOD323



## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
ZM	BZX284-C24	SOD110
ZM	PDZ18B	SC-76/SOD323
ZN	BZX284-C27	SOD110
ZN	PDZ20B	SC-76/SOD323
ZO	BZX284-C30	SOD110
ZP	BZX284-C33	SOD110
ZP	PDZ22B	SC-76/SOD323
ZQ	BZX284-C36	SOD110
ZQ	PDZ24B	SC-76/SOD323
ZR	BZX284-C39	SOD110
ZR	PDZ27B	SC-76/SOD323
ZS	BZX284-C43	SOD110
ZS	PDZ30B	SC-76/SOD323
ZT	BZX284-C47	SOD110
ZT	PDZ33B	SC-76/SOD323
ZU	BZX284-C51	SOD110
ZU	PDZ36B	SC-76/SOD323
ZV	BZX284-C56	SOD110
ZW	BZX284-C62	SOD110
ZX	BZX284-C68	SOD110
ZY	BZX284-C75	SOD110
black	BAS32L	SOD80C
black	BAS45AL	SOD80C
black	BAV105	SOD80C
black	PMLL4148	SOD80C
black	PMLL4150	SOD80C
black	PMLL4151	SOD80C
black	PMLL4153	SOD80C
black	PMLL4448	SOD80C
green	BAV100	SOD80C
green	BAV101	SOD80C
green	BAV102	SOD80C
green	BAV103	SOD80C
grey	BAS81	SOD80C
grey	BAS82	SOD80C
grey	BAS83	SOD80C
grey	BAS85	SOD80C
grey	BAS86	SOD80C
p4f	PMBD353	SOT23
p5A	PMBD6050	SOT23

MARKING CODE	TYPE NUMBER	PACKAGE
p5B	PMBD6100	SOT23
p5C	PMBD7000	SOT23
p5D	PMBD914	SOT23
p8A	PMBZ5226B	SOT23
p8B	PMBZ5227B	SOT23
p8C	PMBZ5228B	SOT23
p8D	PMBZ5229B	SOT23
p8E	PMBZ5230B	SOT23
p8F	PMBZ5231B	SOT23
p8G	PMBZ5232B	SOT23
p8H	PMBZ5233B	SOT23
p8J	PMBZ5234B	SOT23
p8K	PMBZ5235B	SOT23
p8L	PMBZ5236B	SOT23
p8M	PMBZ5237B	SOT23
p8N	PMBZ5238B	SOT23
p8P	PMBZ5239B	SOT23
p8Q	PMBZ5240B	SOT23
p8R	PMBZ5241B	SOT23
p8S	PMBZ5242B	SOT23
p8T	PMBZ5243B	SOT23
p8U	PMBZ5244B	SOT23
p8V	PMBZ5245B	SOT23
p8W	PMBZ5246B	SOT23
p8X	PMBZ5247B	SOT23
p8Y	PMBZ5248B	SOT23
p8Z	PMBZ5249B	SOT23
p9A	PLVA650A	SOT23
p9B	PLVA653A	SOT23
p9C	PLVA656A	SOT23
p9D	PLVA659A	SOT23
p9E	PLVA662A	SOT23
p9F	PLVA665A	SOT23
p9G	PLVA668A	SOT23
p9J	PLVA2650A	SOT23
p9K	PLVA2653A	SOT23
p9L	PLVA2656A	SOT23
p9M	PLVA2659A	SOT23
p9N	PLVA2662A	SOT23
p9O	PLVA2665A	SOT23

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
p9P	PLVA2668A	SOT23
t4f	PMBD353	SOT23
t5A	PMBD6050	SOT23
t5B	PMBD6100	SOT23
t5C	PMBD7000	SOT23
t5D	PMBD914	SOT23
t8A	PMBZ5226B	SOT23
t8B	PMBZ5227B	SOT23
t8C	PMBZ5228B	SOT23
t8D	PMBZ5229B	SOT23
t8E	PMBZ5230B	SOT23
t8F	PMBZ5231B	SOT23
t8G	PMBZ5232B	SOT23
t8H	PMBZ5233B	SOT23
t8J	PMBZ5234B	SOT23
t8K	PMBZ5235B	SOT23
t8L	PMBZ5236B	SOT23
t8M	PMBZ5237B	SOT23
t8N	PMBZ5238B	SOT23
t8P	PMBZ5239B	SOT23
t8Q	PMBZ5240B	SOT23
t8R	PMBZ5241B	SOT23
t8S	PMBZ5242B	SOT23
t8T	PMBZ5243B	SOT23
t8U	PMBZ5244B	SOT23
t8V	PMBZ5245B	SOT23
t8W	PMBZ5246B	SOT23
t8X	PMBZ5247B	SOT23
t8Y	PMBZ5248B	SOT23
t8Z	PMBZ5249B	SOT23
t9A	PLVA650A	SOT23
t9B	PLVA653A	SOT23
t9C	PLVA656A	SOT23
t9D	PLVA659A	SOT23
t9E	PLVA662A	SOT23
t9F	PLVA665A	SOT23
t9G	PLVA668A	SOT23
t9J	PLVA2650A	SOT23
t9K	PLVA2653A	SOT23
t9L	PLVA2656A	SOT23

MARKING CODE	TYPE NUMBER	PACKAGE
t9M	PLVA2659A	SOT23
t9N	PLVA2662A	SOT23
t9O	PLVA2665A	SOT23
t9P	PLVA2668A	SOT23
yellow	BZV55-B2V4	SOD80C
yellow	BZV55-B2V7	SOD80C
yellow	BZV55-B3V0	SOD80C
yellow	BZV55-B3V3	SOD80C
yellow	BZV55-B3V6	SOD80C
yellow	BZV55-B3V9	SOD80C
yellow	BZV55-B4V3	SOD80C
yellow	BZV55-B4V7	SOD80C
yellow	BZV55-B5V1	SOD80C
yellow	BZV55-B5V6	SOD80C
yellow	BZV55-B6V2	SOD80C
yellow	BZV55-B6V8	SOD80C
yellow	BZV55-B7V5	SOD80C
yellow	BZV55-B8V2	SOD80C
yellow	BZV55-B9V1	SOD80C
yellow	BZV55-B10	SOD80C
yellow	BZV55-B11	SOD80C
yellow	BZV55-B12	SOD80C
yellow	BZV55-B13	SOD80C
yellow	BZV55-B15	SOD80C
yellow	BZV55-B16	SOD80C
yellow	BZV55-B18	SOD80C
yellow	BZV55-B20	SOD80C
yellow	BZV55-B22	SOD80C
yellow	BZV55-B24	SOD80C
yellow	BZV55-B27	SOD80C
yellow	BZV55-B30	SOD80C
yellow	BZV55-B33	SOD80C
yellow	BZV55-B36	SOD80C
yellow	BZV55-B39	SOD80C
yellow	BZV55-B43	SOD80C
yellow	BZV55-B47	SOD80C
yellow	BZV55-B51	SOD80C
yellow	BZV55-B56	SOD80C
yellow	BZV55-B62	SOD80C
yellow	BZV55-B68	SOD80C

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
yellow	BZV55-B75	SOD80C
yellow	BZV55-C2V4	SOD80C
yellow	BZV55-C2V7	SOD80C
yellow	BZV55-C3V0	SOD80C
yellow	BZV55-C3V3	SOD80C
yellow	BZV55-C3V6	SOD80C
yellow	BZV55-C3V9	SOD80C
yellow	BZV55-C4V3	SOD80C
yellow	BZV55-C4V7	SOD80C
yellow	BZV55-C5V1	SOD80C
yellow	BZV55-C5V6	SOD80C
yellow	BZV55-C6V2	SOD80C
yellow	BZV55-C6V8	SOD80C
yellow	BZV55-C7V5	SOD80C
yellow	BZV55-C8V2	SOD80C
yellow	BZV55-C9V1	SOD80C
yellow	BZV55-C10	SOD80C
yellow	BZV55-C11	SOD80C
yellow	BZV55-C12	SOD80C
yellow	BZV55-C13	SOD80C
yellow	BZV55-C15	SOD80C
yellow	BZV55-C16	SOD80C
yellow	BZV55-C18	SOD80C
yellow	BZV55-C20	SOD80C
yellow	BZV55-C22	SOD80C
yellow	BZV55-C24	SOD80C
yellow	BZV55-C27	SOD80C
yellow	BZV55-C30	SOD80C
yellow	BZV55-C33	SOD80C
yellow	BZV55-C36	SOD80C
yellow	BZV55-C39	SOD80C
yellow	BZV55-C43	SOD80C
yellow	BZV55-C47	SOD80C
yellow	BZV55-C51	SOD80C
yellow	BZV55-C56	SOD80C
yellow	BZV55-C62	SOD80C
yellow	BZV55-C68	SOD80C
yellow	BZV55-C75	SOD80C

## TRANSISTOR TYPE NUMBER TO MARKING CODE

TYPE NUMBER	MARKING CODE	PACKAGE
2PA1576Q	FtQ; F-Q	SC-70/SOT323
2PA1576R	FtR; F-R	SC-70/SOT323
2PA1576S	FtS; F-S	SC-70/SOT323
2PA1774JQ	YQ	SC-89/SOT490
2PA1774JR	YR	SC-89/SOT490
2PA1774JS	YS	SC-89/SOT490
2PA1774Q	YQ	SC-75/SOT416
2PA1774R	YR	SC-75/SOT416
2PA1774S	YS	SC-75/SOT416
2PB1219AQ	DtQ; D-Q	SC-70/SOT323
2PB1219AR	DtR; D-R	SC-70/SOT323
2PB1219AS	DtS; D-S	SC-70/SOT323
2PB709AQ	BQ	SC-59/SOT346
2PB709AR	BR	SC-59/SOT346
2PB709AS	BS	SC-59/SOT346
2PB710AQ	DQ	SC-59/SOT346
2PB710AR	DR	SC-59/SOT346
2PB710AS	DS	SC-59/SOT346
2PC4081Q	ZtQ; Z-Q	SC-70/SOT323
2PC4081R	ZtR; Z-R	SC-70/SOT323
2PC4081S	ZtS; Z-S	SC-70/SOT323
2PC4617JQ	ZQ	SC-89/SOT490
2PC4617JR	ZR	SC-89/SOT490
2PC4617JS	ZS	SC-89/SOT490
2PC4617Q	ZQ	SC-75/SOT416
2PC4617R	ZR	SC-75/SOT416
2PC4617S	ZS	SC-75/SOT416
2PD1820AQ	AtQ; A-Q	SC-70/SOT323
2PD1820AR	AtR; A-R	SC-70/SOT323
2PD1820AS	AtS; A-S	SC-70/SOT323
2PD601AQ	ZQ	SC-59/SOT346
2PD601AR	ZR	SC-59/SOT346
2PD601AS	ZS	SC-59/SOT346
2PD602AQ	XQ	SC-59/SOT346
2PD602AR	XR	SC-59/SOT346
2PD602AS	XS	SC-59/SOT346
BC807	5Dp; 5Dt	SOT23
BC807W	5Dt; 5D-	SC-70/SOT323
BC807-16	5Ap; 5At	SOT23

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BC807-16W	5At; 5A-	SC-70/SOT323
BC807-25	5Bp; 5Bt	SOT23
BC807-25W	5Bt; 5B-	SC-70/SOT323
BC807-40	5Cp; 5Ct	SOT23
BC807-40W	5Ct; 5C-	SC-70/SOT323
BC817	6Dp; 6Dt	SOT23
BC817W	6Dt; 6D-	SC-70/SOT323
BC817-16	6Ap; 6At	SOT23
BC817-16W	6At; 6A-	SC-70/SOT323
BC817-25	6Bp; 6Bt	SOT23
BC817-25W	6Bt; 6B-	SC-70/SOT323
BC817-40	6Cp; 6Ct	SOT23
BC817-40W	6Ct; 6C-	SC-70/SOT323
BC846	1Dp; 1Dt	SOT23
BC846A	1Ap; 1At	SOT23
BC846AT	1A	SC-75/SOT416
BC846AW	1At; 1A-	SC-70/SOT323
BC846B	1Bp; 1Bt	SOT23
BC846BT	1B	SC-75/SOT416
BC846BW	1Bt; 1B-	SC-70/SOT323
BC846W	1Dt; 1D-	SC-70/SOT323
BC847	1Hp; 1Ht	SOT23
BC847A	1Ep; 1Et	SOT23
BC847AT	1E	SC-75/SOT416
BC847AW	1Et; 1E-	SC-70/SOT323
BC847B	1Fp; 1Ft	SOT23
BC847BPN	13t	SC-88/SOT363
BC847BS	1Ft	SC-88/SOT363
BC847BT	1F	SC-75/SOT416
BC847BW	1Ft; 1F-	SC-70/SOT323
BC847C	1Gp; 1Gt	SOT23
BC847CT	1G	SC-75/SOT416
BC847CW	1Gt; 1G-	SC-70/SOT323
BC847W	1Ht; 1H-	SC-70/SOT323
BC849B	2Bp; 2Bt	SOT23
BC849BW	2Bt; 2B-	SC-70/SOT323
BC849C	2Cp; 2Ct	SOT23
BC849CW	2Ct; 2C-	SC-70/SOT323
BC850B	2Fp; 2Ft	SOT23
BC850BW	2Ft; 2F-	SC-70/SOT323

TYPE NUMBER	MARKING CODE	PACKAGE
BC850C	2Gp; 2Gt	SOT23
BC850CW	2Gt; 2G-	SC-70/SOT323
BC856	3Dp; 3Dt	SOT23
BC856A	3Ap; 3At	SOT23
BC856AT	3A	SC-75/SOT416
BC856AW	3At; 3A-	SC-70/SOT323
BC856B	3Bp; 3Bt	SOT23
BC856BT	3B	SC-75/SOT416
BC856BW	3Bt; 3B-	SC-70/SOT323
BC856W	3Dt; 3D-	SC-70/SOT323
BC857	3Hp; 3Ht	SOT23
BC857A	3Ep; 3Et	SOT23
BC857AT	3E	SC-75/SOT416
BC857AW	3Et; 3E-	SC-70/SOT323
BC857B	3Fp; 3Ft	SOT23
BC857BS	3Ft	SC-88/SOT363
BC857BT	3F	SC-75/SOT416
BC857BW	3Ft; 3F-	SC-70/SOT323
BC857C	3Gp; 3Gt	SOT23
BC857CT	3G	SC-75/SOT416
BC857CW	3Gt; 3G-	SC-70/SOT323
BC857W	3Ht; 3H-	SC-70/SOT323
BC859B	4Bp; 4Bt	SOT23
BC859BW	4Bt; 4B-	SC-70/SOT323
BC859C	4Cp; 4Ct	SOT23
BC859CW	4Ct; 4C-	SC-70/SOT323
BC859W	4Dt; 4D-	SC-70/SOT323
BC860B	4Fp; 4Ft	SOT23
BC860BW	4Ft; 4F-	SC-70/SOT323
BC860C	4Gp; 4Gt	SOT23
BC860CW	4Gt; 4G-	SC-70/SOT323
BC860W	4Ht; 4H-	SC-70/SOT323
BC868	CAC	SC-62/SOT89
BC868-25	CDC	SC-62/SOT89
BC869	CEC	SC-62/SOT89
BC869-16	CGC	SC-62/SOT89
BC869-25	CHC	SC-62/SOT89
BCF32	D7p; D7t	SOT23
BCP51	BCP51	SC-73/SOT223
BCP51-16	BCP51/16	SC-73/SOT223

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BCP52-16	BCP52/16	SC-73/SOT223
BCP53	BCP53	SC-73/SOT223
BCP53-10	BCP53/10	SC-73/SOT223
BCP53-16	BCP53/16	SC-73/SOT223
BCP54	BCP54	SC-73/SOT223
BCP54-16	BCP54/16	SC-73/SOT223
BCP55	BCP55	SC-73/SOT223
BCP55-10	BCP55/10	SC-73/SOT223
BCP55-16	BCP55/16	SC-73/SOT223
BCP56	BCP56	SC-73/SOT223
BCP56-10	BCP56/10	SC-73/SOT223
BCP56-16	BCP56/16	SC-73/SOT223
BCP68	BCP68	SC-73/SOT223
BCP68-25	BCP68/25	SC-73/SOT223
BCP69	BCP69	SC-73/SOT223
BCP69-16	BCP/16	SC-73/SOT223
BCP69-25	BCP/25	SC-73/SOT223
BCV26	FDp; FDt	SOT23
BCV27	FFp; FFt	SOT23
BCV28	ED	SC-62/SOT89
BCV29	EF	SC-62/SOT89
BCV46	FEp; FEt	SOT23
BCV47	FGp; FGt	SOT23
BCV48	EE	SC-62/SOT89
BCV49	EG	SC-62/SOT89
BCV61	1Mp	SOT143B
BCV61A	1Jp	SOT143B
BCV61B	1Kp	SOT143B
BCV61C	1Lp	SOT143B
BCV62	3Mp	SOT143B
BCV62A	3Jp	SOT143B
BCV62B	3Kp	SOT143B
BCV62C	3Lp	SOT143B
BCV63	D95	SOT143B
BCV63B	D96	SOT143B
BCV64B	C96	SOT143B
BCV65	97p	SOT143B
BCV71	K7p; K7t	SOT23
BCV72	K8p; K8t	SOT23
BCW29	C1p; C1t	SOT23

TYPE NUMBER	MARKING CODE	PACKAGE
BCW30	C2p; C2t	SOT23
BCW31	D1p; D1t	SOT23
BCW32	D2p; D2t	SOT23
BCW33	D3p; D3t	SOT23
BCW60B	ABp; ABt	SOT23
BCW60C	ACp; ACt	SOT23
BCW60D	ADp; ADt	SOT23
BCW61B	BBp; BBt	SOT23
BCW61C	BCp; BCt	SOT23
BCW61D	BDp; BDt	SOT23
BCW69	H1p; H1t	SOT23
BCW70	H2p; H2t	SOT23
BCW71	K1p; K1t	SOT23
BCW72	K2p; K2t	SOT23
BCW89	H3p; H3t	SOT23
BCX17	T1p; T1t	SOT23
BCX18	T2p; T2t	SOT23
BCX19	U1p; U1t	SOT23
BCX51	AA	SC-62/SOT89
BCX51-10	AC	SC-62/SOT89
BCX51-16	AD	SC-62/SOT89
BCX52	AE	SC-62/SOT89
BCX52-10	AG	SC-62/SOT89
BCX52-16	AM	SC-62/SOT89
BCX53	AH	SC-62/SOT89
BCX53-10	AK	SC-62/SOT89
BCX53-16	AL	SC-62/SOT89
BCX54	BA	SC-62/SOT89
BCX54-10	BC	SC-62/SOT89
BCX54-16	BD	SC-62/SOT89
BCX55	BE	SC-62/SOT89
BCX55-10	BG	SC-62/SOT89
BCX55-16	BM	SC-62/SOT89
BCX56	BH	SC-62/SOT89
BCX56-10	BK	SC-62/SOT89
BCX56-16	BL	SC-62/SOT89
BCX70G	AGp; AGt	SOT23
BCX70H	AHp; AHt	SOT23
BCX70J	AJp; AJt	SOT23
BCX70K	AKp; AKt	SOT23

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BCX71G	BGp; BGt	SOT23
BCX71H	BHp; BHt	SOT23
BCX71J	BJp; BJt	SOT23
BCX71K	BKp; BKt	SOT23
BDL31	BDL31	SC-73/SOT223
BDL32	BDL32	SC-73/SOT223
BDP31	BDP31	SC-73/SOT223
BDP32	BDP32	SC-73/SOT223
BF550	LAp; LAt	SOT23
BF570	B26	SOT23
BF620	DC	SC-62/SOT89
BF621	DF	SC-62/SOT89
BF622	DA	SC-62/SOT89
BF623	DB	SC-62/SOT89
BF720	BF720	SC-73/SOT223
BF722	BF722	SC-73/SOT223
BF723	BF723	SC-73/SOT223
BF820	1Vp; 1Vt	SOT23
BF820W	1Vt; 1V-	SC-70/SOT323
BF821	1Wp; 1Wt	SOT23
BF822	1Xp; 1Xt	SOT23
BF822W	1Wt; 1W-	SC-70/SOT323
BF823	1Yp; 1Yt	SOT23
BF824	F8p; F8t	SOT23
BF824W	F8t; F8-	SC-70/SOT323
BF840	NCp; NCt	SOT23
BFS19	F2p; F2t	SOT23
BFS20	G1p; G1t	SOT23
BFS20W	N1t; N1-	SC-70/SOT323
BRY61	A5p; A5t	SOT23
BRY62	A51	SOT143B
BSP16	BSP16	SC-73/SOT223
BSP19	BSP19	SC-73/SOT223
BSP20	BSP20	SC-73/SOT223
BSP31	BSP31	SC-73/SOT223
BSP32	BSP32	SC-73/SOT223
BSP33	BSP33	SC-73/SOT223
BSP41	BSP41	SC-73/SOT223
BSP43	BSP43	SC-73/SOT223
BSP50	BSP50	SC-73/SOT223

TYPE NUMBER	MARKING CODE	PACKAGE
BSP51	BSP51	SC-73/SOT223
BSP52	BSP52	SC-73/SOT223
BSP60	BSP60	SC-73/SOT223
BSP61	BSP61	SC-73/SOT223
BSP62	BSP62	SC-73/SOT223
BSR13	U7p; U7t	SOT23
BSR14	U8p; U8t	SOT23
BSR15	T7p; T7t	SOT23
BSR16	T8p; T8t	SOT23
BSR17A	U92	SOT23
BSR18A	T92	SOT23
BSR19	U35	SOT23
BSR19A	U36	SOT23
BSR20	T35	SOT23
BSR20A	T36	SOT23
BSR30	BR1	SC-62/SOT89
BSR31	BR2	SC-62/SOT89
BSR33	BR4	SC-62/SOT89
BSR40	AR1	SC-62/SOT89
BSR41	AR2	SC-62/SOT89
BSR42	AR3	SC-62/SOT89
BSR43	AR4	SC-62/SOT89
BSS63	BMp; BMt	SOT23
BSS64	AMp; AMt	SOT23
BST15	BT1	SC-62/SOT89
BST16	BT2	SC-62/SOT89
BST39	AT1	SC-62/SOT89
BST40	AT2	SC-62/SOT89
BST50	AS1	SC-62/SOT89
BST51	AS2	SC-62/SOT89
BST52	AS3	SC-62/SOT89
BST60	BS1	SC-62/SOT89
BST61	BS2	SC-62/SOT89
BST62	BS3	SC-62/SOT89
BSV52	B2p; B2t	SOT23
PDTA114EE	03	SC-75/SOT416
PDTA114EEF	03	SC-89/SOT490
PDTA114EK	03	SC-59/SOT346
PDTA114ET	p03; t03	SOT23
PDTA114EU	t03; -03	SC-70/SOT323

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
PDTA114TK	23	SC-59/SOT346
PDTA114TT	p11; t11	SOT23
PDTA114TU	t23; -23	SC-70/SOT323
PDTA114YT	p29; t29	SOT23
PDTA123ET	p21; t21	SOT23
PDTA123JEF	27	SC-89/SOT490
PDTA123JT	p23; t23	SOT23
PDTA124EE	05	SC-75/SOT416
PDTA124EK	05	SC-59/SOT346
PDTA124ET	p05; t05	SOT23
PDTA124EU	t05; -05	SC-70/SOT323
PDTA124XE	31	SC-75/SOT416
PDTA124XEF	31	SC-89/SOT490
PDTA143EE	01	SC-75/SOT416
PDTA143EK	01	SC-59/SOT346
PDTA143ET	p01; t01	SOT23
PDTA143EU	01t; 01-	SC-70/SOT323
PDTA143XE	35	SC-75/SOT416
PDTA143XT	p31; t31	SOT23
PDTA143ZK	19	SC-59/SOT346
PDTA143ZT	p19; t19	SOT23
PDTA144EE	07	SC-75/SOT416
PDTA144EEF	07	SC-89/SOT490
PDTA144EK	07	SC-59/SOT346
PDTA144ET	p07; t07	SOT23
PDTA144EU	t07; -07	SC-70/SOT323
PDTA144WU	t28; -28	SC-70/SOT323
PDTC114EE	09	SC-75/SOT416
PDTC114EK	04	SC-59/SOT346
PDTC114ET	p16; t16	SOT23
PDTC114EU	t09; -09	SC-70/SOT323
PDTC114TE	24	SC-75/SOT416
PDTC114TK	24	SC-59/SOT346
PDTC114TT	p12; t12	SOT23
PDTC114TU	t24; -24	SC-70/SOT323
PDTC114YE	33	SC-75/SOT416
PDTC114YT	p27; t27	SOT23
PDTC114YU	t30; -30	SC-70/SOT323
PDTC123ET	p26; t26	SOT23
PDTC123JE	28	SC-75/SOT416

TYPE NUMBER	MARKING CODE	PACKAGE
PDTC123JEF	28	SC-89/SOT490
PDTC123JT	p25; t25	SOT23
PDTC124EE	06	SC-75/SOT416
PDTC124EK	06	SC-59/SOT346
PDTC124ET	p17; t17	SOT23
PDTC124EU	t06; -06	SC-70/SOT323
PDTC124XE	32	SC-75/SOT416
PDTC124XEF	32	SC-89/SOT490
PDTC143EE	02	SC-75/SOT416
PDTC143EK	02	SC-59/SOT346
PDTC143ET	p02; t02	SOT23
PDTC143EU	t02; -02	SC-70/SOT323
PDTC143TT	p33; t33	SOT23
PDTC143XE	34	SC-75/SOT416
PDTC143XT	p32; t32	SOT23
PDTC143ZK	18	SC-59/SOT346
PDTC143ZT	p18; t18	SOT23
PDTC144EE	08	SC-75/SOT416
PDTC144EEF	08	SC-89/SOT490
PDTC144EK	08	SC-59/SOT346
PDTC144ET	p08; t08	SOT23
PDTC144EU	t08; -08	SC-70/SOT323
PDTC144WT	p20; t20	SOT23
PDTC144WU	t20; -20	SC-70/SOT323
PMBS3904	p04; t04	SOT23
PMBS3906	p06; t06	SOT23
PMBT2222	p1B; t1B	SOT23
PMBT2222A	p1P; t1P	SOT23
PMBT2369	p1J; t1J	SOT23
PMBT2907	p2B; t2B	SOT23
PMBT2907A	p2F; t2F	SOT23
PMBT3904	p1A; t1A	SOT23
PMBT3906	p2A; t2A	SOT23
PMBT4401	p2X; t2X	SOT23
PMBT4403	p2T; t2T	SOT23
PMBT5088	p1Q; t1Q	SOT23
PMBT5401	p2L; t2L	SOT23
PMBT5550	p1F; t1F	SOT23
PMBT5551	pG1; tG1	SOT23
PMBT6428	p1K; t1K	SOT23

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
PMBT6429	p1L; t1L	SOT23
PMBTA06	p1G; t1G	SOT23
PMBTA13	p1M; t1M	SOT23
PMBTA14	p1N; t1N	SOT23
PMBTA42	p1D; t1D	SOT23
PMBTA56	p2G; t2G	SOT23
PMBTA64	p2V; t2V	SOT23
PMBTA92	p2D; t2D	SOT23
PMMT491A	9Ap; 9At	SOT23
PMMT591A	9Bp; 9Bt	SOT23
PMSS3904	t04; -04	SC-70/SOT323
PMSS3906	t06; -06	SC-70/SOT323
PMST2222	t1B; -1B	SC-70/SOT323
PMST2222A	t1P; -1P	SC-70/SOT323
PMST2369	t1J; -1J	SC-70/SOT323
PMST2907A	t2F; -2F	SC-70/SOT323
PMST3904	t1A; -1A	SC-70/SOT323
PMST3906	t2A; -2A	SC-70/SOT323
PMST4401	t2X; -2X	SC-70/SOT323
PMST4403	t2T; -2T	SC-70/SOT323
PMST5088	t1Q; -1Q	SC-70/SOT323
PMST5089	t1R; -1R	SC-70/SOT323
PMST5401	t2L; -2L	SC-70/SOT323
PMST5550	t1F; -1F	SC-70/SOT323
PMST5551	tG3; -G3	SC-70/SOT323
PMST6428	t1K; -1K	SC-70/SOT323
PMST6429	t1L; -1L	SC-70/SOT323
PMSTA05	t1H; -1H	SC-70/SOT323
PMSTA06	t1G; -1G	SC-70/SOT323
PMSTA42	t1D; -1D	SC-70/SOT323
PMSTA43	t1E; -1E	SC-70/SOT323
PMSTA55	t2H; -2H	SC-70/SOT323
PMSTA56	t2G; -2G	SC-70/SOT323
PMSTA92	t2D; -2D	SC-70/SOT323
PMSTA93	t2E; -2E	SC-70/SOT323
PUMB4	Bt4	SC-88/SOT363
PUMD2	Dt2	SC-88/SOT363
PUMD3	Dt3	SC-88/SOT363
PUMD6	Dt6	SC-88/SOT363
PUMD9	Dt9	SC-88/SOT363

TYPE NUMBER	MARKING CODE	PACKAGE
PUMD10	Dt0	SC-88/SOT363
PUMD12	Dt1	SC-88/SOT363
PUMD48	4t8	SC-88/SOT363
PUMH1	Ht2	SC-88/SOT363
PUMH4	Ht4	SC-88/SOT363
PUMH7	Ht7	SC-88/SOT363
PUMH11	Ht1	SC-88/SOT363
PUMT1	FtF	SC-88/SOT363
PUMX1	ZtZ	SC-88/SOT363
PUMZ1	FtZ	SC-88/SOT363
PXT2222A	p1P	SC-62/SOT89
PXT2907A	p2F	SC-62/SOT89
PXT3904	p1A	SC-62/SOT89
PXT3906	p2A	SC-62/SOT89
PXT4401	p2X	SC-62/SOT89
PXT4403	p2T	SC-62/SOT89
PXTA14	p1N	SC-62/SOT89
PXTA42	p1D	SC-62/SOT89
PXTA92	p2D	SC-62/SOT89
PZT2222A	ZT2222A	SC-73/SOT223
PZT2907A	ZT2907A	SC-73/SOT223
PZT3904	ZT3904	SC-73/SOT223
PZT3906	ZT3906	SC-73/SOT223
PZT4401	ZT4401	SC-73/SOT223
PZT4403	ZT4403	SC-73/SOT223
PZTA14	PZTA14	SC-73/SOT223
PZTA42	ZTA42	SC-73/SOT223
PZTA44	PZTA44	SC-73/SOT223
PZTA92	PZTA92	SC-73/SOT223

## TRANSISTOR MARKING CODE TO TYPE NUMBER

MARKING CODE	TYPE NUMBER	PACKAGE
01	PDTA143EE	SC-75/ SOT416
01	PDTA143EK	SC-59/SOT346
01t	PDTA143EU	SC-70/SOT323
01-	PDTA143EU	SC-70/SOT323
02	PDTC143EE	SC-75/ SOT416
02	PDTC143EK	SC-59/SOT346
03	PDTA114EE	SC-75/ SOT416



## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
03	PDTA114EK	SC-59/SOT346
03	PDTA114EEF	SC-89/SOT490
04	PDTC114EK	SC-59/SOT346
05	PDTA124EE	SC-75/ SOT416
05	PDTA124EK	SC-59/SOT346
06	PDTC124EE	SC-75/ SOT416
06	PDTC124EK	SC-59/SOT346
07	PDTA144EE	SC-75/ SOT416
07	PDTA144EEF	SC-89/SOT490
07	PDTA144EK	SC-59/SOT346
08	PDTC144EE	SC-75/ SOT416
08	PDTC144EEF	SC-89/SOT490
08	PDTC144EK	SC-59/SOT346
09	PDTC114EE	SC-75/ SOT416
11	PDTA114TE	SC-75/ SOT416
13t	BC847BPN	SC-88/SOT363
18	PDTC143ZK	SC-59/SOT346
19	PDTA143ZK	SC-59/SOT346
1A	BC846AT	SC-75/ SOT416
1Ap	BC846A	SOT23
1At	BC846A	SOT23
1At	BC846AW	SC-70/SOT323
1A-	BC846AW	SC-70/SOT323
1B	BC846BT	SC-75/ SOT416
1Bp	BC846B	SOT23
1Bt	BC846B	SOT23
1Bt	BC846BW	SC-70/SOT323
1B-	BC846BW	SC-70/SOT323
1Dp	BC846	SOT23
1Dt	BC846	SOT23
1Dt	BC846W	SC-70/SOT323
1D-	BC846W	SC-70/SOT323
1E	BC847AT	SC-75/ SOT416
1Ep	BC847A	SOT23
1Et	BC847A	SOT23
1Et	BC847AW	SC-70/SOT323
1E-	BC847AW	SC-70/SOT323
1F	BC847BT	SC-75/ SOT416
1Fp	BC847B	SOT23
1Ft	BC847B	SOT23

MARKING CODE	TYPE NUMBER	PACKAGE
1Ft	BC847BS	SC-88/SOT363
1Ft	BC847BW	SC-70/SOT323
1F-	BC847BW	SC-70/SOT323
1G	BC847CT	SC-75/ SOT416
1Gp	BC847C	SOT23
1Gt	BC847C	SOT23
1Gt	BC847CW	SC-70/SOT323
1G-	BC847CW	SC-70/SOT323
1Hp	BC847	SOT23
1Ht	BC847	SOT23
1Ht	BC847W	SC-70/SOT323
1H-	BC847W	SC-70/SOT323
1Kp	BCV61B	SOT143B
1Lp	BCV61C	SOT143B
1Mp	BCV61	SOT143B
1Vp	BF820	SOT23
1Vt	BF820	SOT23
1Vt	BF820W	SC-70/SOT323
1V-	BF820W	SC-70/SOT323
1Wp	BF821	SOT23
1Wt	BF821	SOT23
1Wt	BF822W	SC-70/SOT323
1W-	BF822W	SC-70/SOT323
1Xp	BF822	SOT23
1Xt	BF822	SOT23
1Yp	BF823	SOT23
1Yt	BF823	SOT23
23	PDTA114TK	SC-59/SOT346
24	PDTC114TE	SC-75/SOT416
24	PDTC114TK	SC-59/SOT346
27	PDTA123JEF	SC-89/SOT490
28	PDTC123JE	SC-75/SOT416
28	PDTC123JEF	SC-89/SOT490
2Bp	BC849B	SOT23
2Bt	BC849B	SOT23
2Bt	BC849BW	SC-70/SOT323
2B-	BC849BW	SC-70/SOT323
2Cp	BC849C	SOT23
2Ct	BC849C	SOT23
2Ct	BC849CW	SC-70/SOT323

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
2C-	BC849CW	SC-70/SOT323
2Fp	BC850B	SOT23
2Ft	BC850B	SOT23
2Ft	BC850BW	SC-70/SOT323
2F-	BC850BW	SC-70/SOT323
2Gp	BC850C	SOT23
2Gt	BC850C	SOT23
2Gt	BC850CW	SC-70/SOT323
2G-	BC850CW	SC-70/SOT323
31	PDTA124XE	SC-75/SOT416
31	PDTA124XEF	SC-89/SOT490
32	PDTC124XE	SC-75/SOT416
32	PDTC124XEF	SC-89/SOT490
33	PDTC114YE	SC-75/SOT416
34	PDTC143XE	SC-75/SOT416
35	PDTA143XE	SC-75/SOT416
3A	BC856AT	SC-75/SOT416
3Ap	BC856A	SOT23
3At	BC856A	SOT23
3At	BC856AW	SC-70/SOT323
3A-	BC856AW	SC-70/SOT323
3B	BC856BT	SC-75/SOT416
3Bp	BC856B	SOT23
3Bt	BC856B	SOT23
3Bt	BC856BW	SC-70/SOT323
3B-	BC856BW	SC-70/SOT323
3Dp	BC856	SOT23
3Dt	BC856	SOT23
3Dt	BC856W	SC-70/SOT323
3D-	BC856W	SC-70/SOT323
3E	BC857AT	SC-75/SOT416
3Ep	BC857A	SOT23
3Et	BC857A	SOT23
3Et	BC857AW	SC-70/SOT323
3E-	BC857AW	SC-70/SOT323
3F	BC857BT	SC-75/SOT416
3Fp	BC857B	SOT23
3Ft	BC857B	SOT23
3Ft	BC857BS	SC-88/SOT363
3Ft	BC857BW	SC-70/SOT323

MARKING CODE	TYPE NUMBER	PACKAGE
3F-	BC857BW	SC-70/SOT323
3G	BC857CT	SC-75/SOT416
3Gp	BC857C	SOT23
3Gt	BC857C	SOT23
3Gt	BC857CW	SC-70/SOT323
3G-	BC857CW	SC-70/SOT323
3Hp	BC857	SOT23
3Ht	BC857	SOT23
3Ht	BC857W	SC-70/SOT323
3H-	BC857W	SC-70/SOT323
3Jp	BCV62A	SOT143B
3Kp	BCV62B	SOT143B
3Lp	BCV62C	SOT143B
3Mp	BCV62	SOT143B
4Bp	BC859B	SOT23
4Bt	BC859B	SOT23
4Bt	BC859BW	SC-70/SOT323
4B-	BC859BW	SC-70/SOT323
4Cp	BC859C	SOT23
4Ct	BC859C	SOT23
4Ct	BC859CW	SC-70/SOT323
4C-	BC859CW	SC-70/SOT323
4Dt	BC859W	SC-70/SOT323
4D-	BC859W	SC-70/SOT323
4Fp	BC860B	SOT23
4Ft	BC860B	SOT23
4Ft	BC860BW	SC-70/SOT323
4F-	BC860BW	SC-70/SOT323
4Gp	BC860C	SOT23
4Gt	BC860C	SOT23
4Gt	BC860CW	SC-70/SOT323
4G-	BC860CW	SC-70/SOT323
4Ht	BC860W	SC-70/SOT323
4H-	BC860W	SC-70/SOT323
4t8	PUMD48	SC-88/SOT363
5Ap	BC807-16	SOT23
5At	BC807-16	SOT23
5At	BC807-16W	SC-70/SOT323
5A-	BC807-16W	SC-70/SOT323
5Bp	BC807-25	SOT23

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
5Bt	BC807-25	SOT23
5Bt	BC807-25W	SC-70/SOT323
5B-	BC807-25W	SC-70/SOT323
5Cp	BC807-40	SOT23
5Ct	BC807-40	SOT23
5Ct	BC807-40W	SC-70/SOT323
5C-	BC807-40W	SC-70/SOT323
5Dp	BC807	SOT23
5Dt	BC807	SOT23
5Dt	BC807W	SC-70/SOT323
5D-	BC807W	SC-70/SOT323
6Ap	BC817-16	SOT23
6At	BC817-16	SOT23
6At	BC817-16W	SC-70/SOT323
6A-	BC817-16W	SC-70/SOT323
6Bp	BC817-25	SOT23
6Bt	BC817-25	SOT23
6Bt	BC817-25W	SC-70/SOT323
6B-	BC817-25W	SC-70/SOT323
6Cp	BC817-40	SOT23
6Ct	BC817-40	SOT23
6Ct	BC817-40W	SC-70/SOT323
6C-	BC817-40W	SC-70/SOT323
6Dp	BC817	SOT23
6Dt	BC817	SOT23
6Dt	BC817W	SC-70/SOT323
6D-	BC817W	SC-70/SOT323
9Ap	PMMT491A	SOT23
9At	PMMT491A	SOT23
9Bp	PMMT591A	SOT23
9Bt	PMMT591A	SOT23
97p	BCV65	SOT143B
A51	BRY62	SOT143B
A5p	BRY61	SOT23
A5t	BRY61	SOT23
AA	BCX51	SC-62/SOT89
ABp	BCW60B	SOT23
ABt	BCW60B	SOT23
AC	BCX51-10	SC-62/SOT89
ACp	BCW60C	SOT23

MARKING CODE	TYPE NUMBER	PACKAGE
ACt	BCW60C	SOT23
AD	BCX51-16	SC-62/SOT89
ADp	BCW60D	SOT23
ADt	BCW60D	SOT23
AE	BCX52	SC-62/SOT89
AG	BCX52-10	SC-62/SOT89
AGp	BCX70G	SOT23
AGt	BCX70G	SOT23
AH	BCX53	SC-62/SOT89
AHp	BCX70H	SOT23
AHt	BCX70H	SOT23
AJp	BCX70J	SOT23
AJt	BCX70J	SOT23
AK	BCX53-10	SC-62/SOT89
AKp	BCX70K	SOT23
AKt	BCX70K	SOT23
AL	BCX53-16	SC-62/SOT89
AM	BCX52-16	SC-62/SOT89
AMp	BSS64	SOT23
AMt	BSS64	SOT23
AR1	BSR40	SC-62/SOT89
AR2	BSR41	SC-62/SOT89
AR3	BSR42	SC-62/SOT89
AR4	BSR43	SC-62/SOT89
AS1	BST50	SC-62/SOT89
AS2	BST51	SC-62/SOT89
AS3	BST52	SC-62/SOT89
AT1	BST39	SC-62/SOT89
AT2	BST40	SC-62/SOT89
AtQ	2PD1820AQ	SC-70/SOT323
AtR	2PD1820AR	SC-70/SOT323
AtS	2PD1820AS	SC-70/SOT323
A-Q	2PD1820AQ	SC-70/SOT323
A-R	2PD1820AR	SC-70/SOT323
A-S	2PD1820AS	SC-70/SOT323
B26	BF570	SOT23
B2p	BSV52	SOT23
B2t	BSV52	SOT23
BA	BCX54	SC-62/SOT89
BAp	BCW61A	SOT23

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
BAt	BCW61A	SOT23
BBp	BCW61B	SOT23
BBt	BCW61B	SOT23
BC	BCX54-10	SC-62/SOT89
BCP51	BCP51	SC-73/SOT223
BCP51/16	BCP51-16	SC-73/SOT223
BCP52/16	BCP52-16	SC-73/SOT223
BCP53	BCP53	SC-73/SOT223
BCP53/10	BCP53-10	SC-73/SOT223
BCP53/16	BCP53-16	SC-73/SOT223
BCP54	BCP54	SC-73/SOT223
BCP54/16	BCP54-16	SC-73/SOT223
BCP55	BCP55	SC-73/SOT223
BCP55/10	BCP55-10	SC-73/SOT223
BCP55/16	BCP55-16	SC-73/SOT223
BCP56	BCP56	SC-73/SOT223
BCP56/10	BCP56-10	SC-73/SOT223
BCP56/16	BCP56-16	SC-73/SOT223
BCP68	BCP68	SC-73/SOT223
BCP68/25	BCP68-25	SC-73/SOT223
BCP69	BCP69	SC-73/SOT223
BCP/16	BCP69-16	SC-73/SOT223
BCP/25	BCP69-25	SC-73/SOT223
BCp	BCW61C	SOT23
BCt	BCW61C	SOT23
BD	BCX54-16	SC-62/SOT89
BDL31	BDL31	SC-73/SOT223
BDL32	BDL32	SC-73/SOT223
BDP31	BDP31	SC-73/SOT223
BDP32	BDP32	SC-73/SOT223
BDp	BCW61D	SOT23
BDt	BCW61D	SOT23
BE	BCX55	SC-62/SOT89
BF720	BF720	SC-73/SOT223
BF722	BF722	SC-73/SOT223
BF723	BF723	SC-73/SOT223
BG	BCX55-10	SC-62/SOT89
BGp	BCX71G	SOT23
BGt	BCX71G	SOT23
BH	BCX56	SC-62/SOT89

MARKING CODE	TYPE NUMBER	PACKAGE
BHp	BCX71H	SOT23
BHt	BCX71H	SOT23
BJp	BCX71J	SOT23
BJt	BCX71J	SOT23
BK	BCX56-10	SC-62/SOT89
BKp	BCX71K	SOT23
BKt	BCX71K	SOT23
BL	BCX56-16	SC-62/SOT89
BM	BCX55-16	SC-62/SOT89
BMp	BSS63	SOT23
BMt	BSS63	SOT23
BQ	2PB709AQ	SC-59/SOT346
BR	2PB709AR	SC-59/SOT346
BR1	BSR30	SC-62/SOT89
BR2	BSR31	SC-62/SOT89
BR4	BSR33	SC-62/SOT89
BS	2PB709AS	SC-59/SOT346
BS1	BST60	SC-62/SOT89
BS2	BST61	SC-62/SOT89
BS3	BST62	SC-62/SOT89
BSP16	BSP16	SC-73/SOT223
BSP19	BSP19	SC-73/SOT223
BSP20	BSP20	SC-73/SOT223
BSP31	BSP31	SC-73/SOT223
BSP32	BSP32	SC-73/SOT223
BSP33	BSP33	SC-73/SOT223
BSP41	BSP41	SC-73/SOT223
BSP43	BSP43	SC-73/SOT223
BSP50	BSP50	SC-73/SOT223
BSP51	BSP51	SC-73/SOT223
BSP52	BSP52	SC-73/SOT223
BSP60	BSP60	SC-73/SOT223
BSP61	BSP61	SC-73/SOT223
BSP62	BSP62	SC-73/SOT223
BT1	BST15	SC-62/SOT89
BT2	BST16	SC-62/SOT89
Bt4	PUMB4	SC-88/SOT363
C1p	BCW29	SOT23
C1t	BCW29	SOT23
C2p	BCW30	SOT23

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
C2t	BCW30	SOT23
C96	BCV64B	SOT143B
CAC	BC868	SC-62/SOT89
CDC	BC868-25	SC-62/SOT89
CEC	BC869	SC-62/SOT89
CGC	BC869-16	SC-62/SOT89
CHC	BC869-25	SC-62/SOT89
D1p	BCW31	SOT23
D1t	BCW31	SOT23
D2p	BCW32	SOT23
D2t	BCW32	SOT23
D3p	BCW33	SOT23
D3t	BCW33	SOT23
D7p	BCF32	SOT23
D7t	BCF32	SOT23
D95	BCV63	SOT143B
D96	BCV63B	SOT143B
DA	BF622	SC-62/SOT89
DB	BF623	SC-62/SOT89
DC	BF620	SC-62/SOT89
DF	BF621	SC-62/SOT89
DQ	2PB710AQ	SC-59/SOT346
DR	2PB710AR	SC-59/SOT346
DS	2PB710AS	SC-59/SOT346
Dt0	PUMD10	SC-88/SOT363
Dt1	PUMD12	SC-88/SOT363
Dt2	PUMD2	SC-88/SOT363
Dt3	PUMD3	SC-88/SOT363
Dt6	PUMD6	SC-88/SOT363
Dt9	PUMD9	SC-88/SOT363
DtQ	2PB1219AQ	SC-70/SOT323
DtR	2PB1219AR	SC-70/SOT323
DtS	2PB1219AS	SC-70/SOT323
D-Q	2PB1219AQ	SC-70/SOT323
D-R	2PB1219AR	SC-70/SOT323
D-S	2PB1219AS	SC-70/SOT323
ED	BCV28	SOT89
EE	BCV48	SOT89
EF	BCV29	SOT89
EG	BCV49	SOT89

MARKING CODE	TYPE NUMBER	PACKAGE
F2p	BFS19	SOT23
F2t	BFS19	SOT23
F8p	BF824	SOT23
F8t	BF824	SOT23
F8t	BF824W	SC-70/SOT323
FDp	BCV26	SOT23
FDt	BCV26	SOT23
FEp	BCV46	SOT23
FEt	BCV46	SOT23
FFp	BCV27	SOT23
FFt	BCV27	SOT23
FGp	BCV47	SOT23
FGt	BCV47	SOT23
FtF	PUMT1	SC-88/SOT363
FtQ	2PA1576Q	SC-70/SOT323
FtR	2PA1576R	SC-70/SOT323
FtS	2PA1576S	SC-70/SOT323
F-Q	2PA1576Q	SC-70/SOT323
F-R	2PA1576R	SC-70/SOT323
F-S	2PA1576S	SC-70/SOT323
FtZ	PUMZ1	SC-88/SOT363
G1p	BFS20	SOT23
G1t	BFS20	SOT23
H1p	BCW69	SOT23
H1t	BCW69	SOT23
H2p	BCW70	SOT23
H2t	BCW70	SOT23
H3p	BCW89	SOT23
H3t	BCW89	SOT23
Ht1	PUMH11	SC-88/SOT363
Ht2	PUMH1	SC-88/SOT363
Ht4	PUMH4	SC-88/SOT363
Ht7	PUMH7	SC-88/SOT363
K1p	BCW71	SOT23
K1t	BCW71	SOT23
K2p	BCW72	SOT23
K2t	BCW72	SOT23
K3t	BCW81	SOT23
K7p	BCV71	SOT23
K7t	BCV71	SOT23

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
K8p	BCV72	SOT23
K8t	BCV72	SOT23
LAp	BF550	SOT23
LA <sub>t</sub>	BF550	SOT23
N1 <sub>t</sub>	BFS20W	SC-70/SOT323
N1-	BFS20W	SC-70/SOT323
NC <sub>p</sub>	BF840	SOT23
NC <sub>t</sub>	BF840	SOT23
PZTA14	PZTA14	SC-73/SOT223
PZTA44	PZTA44	SC-73/SOT223
PZTA92	PZTA92	SC-73/SOT223
T1 <sub>p</sub>	BCX17	SOT23
T1 <sub>t</sub>	BCX17	SOT23
T2 <sub>p</sub>	BCX18	SOT23
T2 <sub>t</sub>	BCX18	SOT23
T35	BSR20	SOT23
T36	BSR20A	SOT23
T7 <sub>p</sub>	BSR15	SOT23
T7 <sub>t</sub>	BSR15	SOT23
T8 <sub>p</sub>	BSR16	SOT23
T8 <sub>t</sub>	BSR16	SOT23
T92	BSR18A	SOT23
U1 <sub>p</sub>	BCX19	SOT23
U1 <sub>t</sub>	BCX19	SOT23
U2 <sub>t</sub>	BCX20	SOT23
U35	BSR19	SOT23
U36	BSR19A	SOT23
U7 <sub>p</sub>	BSR13	SOT23
U7 <sub>t</sub>	BSR13	SOT23
U8 <sub>p</sub>	BSR14	SOT23
U8 <sub>t</sub>	BSR14	SOT23
U92	BSR17A	SOT23
XQ	2PD602AQ	SC-59/SOT346
XR	2PD602AR	SC-59/SOT346
XS	2PD602AS	SC-59/SOT346
YQ	2PA1774JQ	SC-89/SOT490
YQ	2PA1774Q	SC-75/SOT416
YR	2PA1774JR	SC-89/SOT490
YR	2PA1774R	SC-75/SOT416
YS	2PA1774JS	SC-89/SOT490

MARKING CODE	TYPE NUMBER	PACKAGE
YS	2PA1774S	SC-75/SOT416
ZQ	2PC4617JQ	SC-89/SOT490
ZQ	2PC4617Q	SC-75/SOT416
ZQ	2PD601AQ	SC-59/SOT346
ZR	2PC4617JR	SC-89/SOT490
ZR	2PC4617R	SC-75/SOT416
ZR	2PD601AR	SC-59/SOT346
ZS	2PC4617JS	SC-89/SOT490
ZS	2PC4617S	SC-75/SOT416
ZS	2PD601AS	SC-59/SOT346
ZT2222A	PZT2222A	SC-73/SOT223
ZT2907A	PZT2907A	SC-73/SOT223
ZT3904	PZT3904	SC-73/SOT223
ZT3906	PZT3906	SC-73/SOT223
ZT4401	PZT4401	SC-73/SOT223
ZT4403	PZT4403	SC-73/SOT223
ZTA42	PZTA42	SC-73/SOT223
ZtQ	2PC4081Q	SC-70/SOT323
ZtR	2PC4081R	SC-70/SOT323
ZtS	2PC4081S	SC-70/SOT323
Z-Q	2PC4081Q	SC-70/SOT323
Z-R	2PC4081R	SC-70/SOT323
Z-S	2PC4081S	SC-70/SOT323
ZtZ	PUMX1	SC-88/SOT363
p01	PDTA143ET	SOT23
p02	PDTC143ET	SOT23
p03	PDTA114ET	SOT23
p05	PDTA124ET	SOT23
p07	PDTA144ET	SOT23
p08	PDTC144ET	SOT23
p11	PDTA114TT	SOT23
p12	PDTC114TT	SOT23
p16	PDTC114ET	SOT23
p17	PDTC124ET	SOT23
p18	PDTC143ZT	SOT23
p19	PDTA143ZT	SOT23
p20	PDTC144WT	SOT23
p21	PDTA123ET	SOT23
p23	PDTA123JT	SOT23
p25	PDTC123JT	SOT23

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
p26	PDTC123ET	SOT23
p27	PDTC114YT	SOT23
p29	PDTA114YT	SOT23
p31	PDTA143XT	SOT23
p32	PDTC143XT	SOT23
p33	PDTC143TT	SOT23
p1A	PMBT3904	SOT23
p1A	PXT3904	SC-62/SOT89
p1B	PMBT2222	SOT23
p1D	PMBTA42	SOT23
p1D	PXTA42	SC-62/SOT89
p1F	PMBT5550	SOT23
p1G	PMBTA06	SOT23
p1J	PMBT2369	SOT23
p1K	PMBT6428	SOT23
p1L	PMBT6429	SOT23
p1M	PMBTA13	SOT23
p1N	PMBTA14	SOT23
p1N	PXTA14	SC-62/SOT89
p1P	PMBT2222A	SOT23
p1P	PXT2222A	SC-62/SOT89
p1Q	PMBT5088	SOT23
p2A	PMBT3906	SOT23
p2A	PXT3906	SC-62/SOT89
p2B	PMBT2907	SOT23
p2D	PMBTA92	SOT23
p2D	PXTA92	SC-62/SOT89
p2F	PMBT2907A	SOT23
p2F	PXT2907A	SC-62/SOT89
p2G	PMBTA56	SOT23
p2L	PMBT5401	SOT23
p2T	PMBT4403	SOT23
p2T	PXT4403	SC-62/SOT89
p2V	PXTA64	SC-62/SOT89
p2X	PMBT4401	SOT23
p2X	PXT4401	SC-62/SOT89
pG1	PMBT5551	SOT23
pO4	PMBS3904	SOT23
pO6	PMBS3906	SOT23
t01	PDTA143ET	SOT23

MARKING CODE	TYPE NUMBER	PACKAGE
t02	PDTC143ET	SOT23
t02	PDTC143EU	SC-70/SOT323
t03	PDTA114ET	SOT23
t03	PDTA114EU	SC-70/SOT323
t04	PMSS3904	SC-70/SOT323
t05	PDTA124ET	SOT23
t05	PDTA124EU	SC-70/SOT323
t06	PDTC124EU	SC-70/SOT323
t06	PMSS3906	SC-70/SOT323
t07	PDTA144ET	SOT23
t07	PDTA144EU	SC-70/SOT323
t08	PDTC144ET	SOT23
t08	PDTC144EU	SC-70/SOT323
t09	PDTB114ET	SOT23
t09	PDTC114EU	SC-70/SOT323
t10	PDTD114ET	SOT23
t11	PDTA114TT	SOT23
t12	PDTC114TT	SOT23
t16	PDTC114ET	SOT23
t17	PDTC124ET	SOT23
t18	PDTC143ZT	SOT23
t19	PDTA143ZT	SOT23
t20	PDTC144WT	SOT23
t20	PDTC144WU	SC-70/SOT323
t21	PDTA123ET	SOT23
t23	PDTA123JT	SOT23
t23	PDTA114TU	SC-70/SOT323
t24	PDTC114TU	SC-70/SOT323
t25	PDTC123JT	SOT23
t26	PDTC123ET	SOT23
t27	PDTC114YT	SOT23
t28	PDTA144WU	SC-70/SOT323
t29	PDTA114YT	SOT23
t30	PDTC114YU	SC-70/SOT323
t31	PDTA143XT	SOT23
t32	PDTC143XT	SOT23
t33	PDTC143TT	SOT23
t1A	PMBT3904	SOT23
t1A	PMST3904	SC-70/SOT323
t1B	PMBT2222	SOT23

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
t1B	PMST2222	SC-70/SOT323
t1D	PMBTA42	SOT23
t1D	PMSTA42	SC-70/SOT323
t1E	PMBTA43	SOT23
t1E	PMSTA43	SC-70/SOT323
t1F	PMBT5550	SOT23
t1F	PMST5550	SC-70/SOT323
t1G	PMBTA06	SOT23
t1G	PMSTA06	SC-70/SOT323
t1H	PMSTA05	SC-70/SOT323
t1J	PMBT2369	SOT23
t1J	PMST2369	SC-70/SOT323
t1K	PMBT6428	SOT23
t1K	PMST6428	SC-70/SOT323
t1L	PMBT6429	SOT23
t1L	PMST6429	SC-70/SOT323
t1M	PMBTA13	SOT23
t1N	PMBTA14	SOT23
t1P	PMBT2222A	SOT23
t1P	PMST2222A	SC-70/SOT323
t1Q	PMBT5088	SOT23
t1Q	PMST5088	SC-70/SOT323
t1R	PMST5089	SC-70/SOT323
t2A	PMBT3906	SOT23
t2A	PMST3906	SC-70/SOT323
t2B	PMBT2907	SOT23
t2D	PMBTA92	SOT23
t2D	PMSTA92	SC-70/SOT323
t2E	PMBTA93	SOT23
t2E	PMSTA93	SC-70/SOT323
t2F	PMBT2907A	SOT23
t2F	PMST2907A	SC-70/SOT323
t2G	PMBTA56	SOT23
t2G	PMSTA56	SC-70/SOT323
t2H	PMBTA55	SOT23
t2H	PMSTA55	SC-70/SOT323
t2L	PMBT5401	SOT23
t2L	PMST5401	SC-70/SOT323
t2T	PMBT4403	SOT23
t2T	PMST4403	SC-70/SOT323

MARKING CODE	TYPE NUMBER	PACKAGE
t2U	PMBTA63	SOT23
t2V	PMBTA64	SOT23
t2X	PMBT4401	SOT23
t2X	PMST4401	SC-70/SOT323
tG1	PMBT5551	SOT23
tG3	PMST5551	SC-70/SOT323
tO4	PMBS3904	SOT23
tO6	PMBS3906	SOT23
-02	PDTC143EU	SC-70/SOT323
-03	PDTA114EU	SC-70/SOT323
-04	PMSS3904	SC-70/SOT323
-05	PDTA124EU	SC-70/SOT323
-06	PDTC124EU	SC-70/SOT323
-06	PMSS3906	SC-70/SOT323
-07	PDTA144EU	SC-70/SOT323
-09	PDTC114EU	SC-70/SOT323
-1A	PMST3904	SC-70/SOT323
-1B	PMST2222	SC-70/SOT323
-20	PDTC144WU	SC-70/SOT323
-28	PDTA144WU	SC-70/SOT323
-30	PDTC114YU	SC-70/SOT323



## MARKING CODES

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## Small-signal and Medium-power Diodes

## Marking codes

## TYPE NUMBER TO MARKING CODE

TYPE NUMBER	MARKING CODE	PACKAGE
1N821	1N821	SOD68 (DO34)
1N821A	1N821A	SOD68 (DO34)
1N823	1N823	SOD68 (DO34)
1N823A	1N823A	SOD68 (DO34)
1N825	1N825	SOD68 (DO34)
1N825A	1N825A	SOD68 (DO34)
1N827	1N827	SOD68 (DO34)
1N827A	1N827A	SOD68 (DO34)
1N829	1N829	SOD68 (DO34)
1N829A	1N829A	SOD68 (DO34)
1N914	1N914 PH	SOD27 (DO35)
1N916	1N916 PH	SOD27 (DO35)
1N4001G	1N4001 PH	SOD57
1N4001ID	1N4001	SOD81
1N4002G	1N4002 PH	SOD57
1N4002ID	1N4002	SOD81
1N4003G	1N4003 PH	SOD57
1N4003ID	1N4003	SOD81
1N4004G	1N4004 PH	SOD57
1N4004ID	1N4004	SOD81
1N4005G	1N4005 PH	SOD57
1N4005ID	1N4005	SOD81
1N4006G	1N4006 PH	SOD57
1N4006ID	1N4006	SOD81
1N4007G	1N4007 PH	SOD57
1N4007ID	1N4007	SOD81
1N4148	1N4148 PH	SOD27 (DO35)
1N4150	1N4150 PH	SOD27 (DO35)
1N4151	1N4151 PH	SOD27 (DO35)
1N4153	1N4153 PH	SOD27 (DO35)
1N4446	1N4446 PH	SOD27 (DO35)
1N4448	1N4448 PH	SOD27 (DO35)
1N4531	4531PH	SOD68 (DO34)
1N4532	4532PH	SOD68 (DO34)
1N4728A	4728A P	SOD66 (DO41)
1N4729A	4729A P	SOD66 (DO41)
1N4730A	4730A P	SOD66 (DO41)
1N4731A	4731A P	SOD66 (DO41)
1N4732A	4732A P	SOD66 (DO41)

TYPE NUMBER	MARKING CODE	PACKAGE
1N4733A	4733A P	SOD66 (DO41)
1N4734A	4734A P	SOD66 (DO41)
1N4735A	4735A P	SOD66 (DO41)
1N4736A	4736A P	SOD66 (DO41)
1N4737A	4737A P	SOD66 (DO41)
1N4738A	4738A P	SOD66 (DO41)
1N4739A	4739A P	SOD66 (DO41)
1N4740A	4740A P	SOD66 (DO41)
1N4741A	4741A P	SOD66 (DO41)
1N4742A	4742A P	SOD66 (DO41)
1N4743A	4743A P	SOD66 (DO41)
1N4744A	4744A P	SOD66 (DO41)
1N4745A	4745A P	SOD66 (DO41)
1N4746A	4746A P	SOD66 (DO41)
1N4747A	4747A P	SOD66 (DO41)
1N4748A	4748A P	SOD66 (DO41)
1N4749A	4749A P	SOD66 (DO41)
1N5059	1N5059 PH	SOD57
1N5060	1N5060 PH	SOD57
1N5061	1N5061 PH	SOD57
1N5062	1N5062 PH	SOD57
1N5225B	5225BP	SOD27 (DO35)
1N5226B	5226BP	SOD27 (DO35)
1N5227B	5227BP	SOD27 (DO35)
1N5228B	5228BP	SOD27 (DO35)
1N5229B	5229BP	SOD27 (DO35)
1N5230B	5230BP	SOD27 (DO35)
1N5231B	5231BP	SOD27 (DO35)
1N5232B	5232BP	SOD27 (DO35)
1N5233B	5233BP	SOD27 (DO35)
1N5234B	5234BP	SOD27 (DO35)
1N5235B	5235BP	SOD27 (DO35)
1N5236B	5236BP	SOD27 (DO35)
1N5237B	5237BP	SOD27 (DO35)
1N5238B	5238BP	SOD27 (DO35)
1N5239B	5239BP	SOD27 (DO35)
1N5240B	5240BP	SOD27 (DO35)
1N5241B	5241BP	SOD27 (DO35)
1N5242B	5242BP	SOD27 (DO35)

## Small-signal and Medium-power Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
1N5243B	5243BP	SOD27 (DO35)
1N5244B	5244BP	SOD27 (DO35)
1N5245B	5245BP	SOD27 (DO35)
1N5246B	5246BP	SOD27 (DO35)
1N5247B	5247BP	SOD27 (DO35)
1N5248B	5248BP	SOD27 (DO35)
1N5249B	5249BP	SOD27 (DO35)
1N5250B	5250BP	SOD27 (DO35)
1N5251B	5251BP	SOD27 (DO35)
1N5252B	5252BP	SOD27 (DO35)
1N5253B	5253BP	SOD27 (DO35)
1N5254B	5254BP	SOD27 (DO35)
1N5255B	5255BP	SOD27 (DO35)
1N5256B	5256BP	SOD27 (DO35)
1N5257B	5257BP	SOD27 (DO35)
1N5258B	5258BP	SOD27 (DO35)
1N5259B	5259BP	SOD27 (DO35)
1N5260B	5260BP	SOD27 (DO35)
1N5261B	5261BP	SOD27 (DO35)
1N5262B	5262BP	SOD27 (DO35)
1N5263B	5263BP	SOD27 (DO35)
1N5264B	5264BP	SOD27 (DO35)
1N5265B	5265BP	SOD27 (DO35)
1N5266B	5266BP	SOD27 (DO35)
1N5267B	5267BP	SOD27 (DO35)
1N5817	1N5817	SOD81
1N5818	1N5818	SOD81
1N5819	1N5819	SOD81
1PS59SB10	10	SC59
1PS59SB14	14	SC59
1PS59SB15	15	SC59
1PS59SB16	16	SC59
1PS70SB40	6t3	SC70-3
1PS70SB44	6t4	SC70-3
1PS70SB45	6t5	SC70-3
1PS70SB46	6t6	SC70-3
1PS76SB10	S0	SOD323
1PS76SB17	S7	SOD323
1PS181	A3T	SC59
1PS184	B3T	SC59

TYPE NUMBER	MARKING CODE	PACKAGE
1PS193	F3T	SC59
1PS226	C3T	SC59
1PS300	A3	SC70
1PS301	B3	SC70
1PS302	C3	SC70
BA220	BA220 PH	SOD27 (DO35)
BA221	BA221 PH	SOD27 (DO35)
BA314	BA314 PH	SOD27 (DO35)
BA315	BA315 PH	SOD27 (DO35)
BA316	BA316 PH	SOD27 (DO35)
BA317	BA317 PH	SOD27 (DO35)
BA318	BA318 PH	SOD27 (DO35)
BA423A	423A PH	SOD68 (DO34)
BA423AL	black	SOD80C
BA481	grey	SOD68 (DO34)
BA482	BA482	SOD68 (DO34)
BA483	BA483	SOD68 (DO34)
BA484	BA484	SOD68 (DO34)
BA682	red	SOD80
BA683	red	SOD80
BA792	L8	SOD110
BAL74	JCp	SOT23
BAL74W	JC	SOT323
BAL99	JFp	SOT23
BAL99W	JF	SOT323
BAS11	S11	SOD91
BAS12	S12	SOD91
BAS15	BAS15	SOD68 (DO34)
BAS16	A6p	SOT23
BAS16W	A6	SOT323
BAS17	A91	SOT23
BAS19	JPp	SOT23
BAS20	JRp	SOT23
BAS21	JSp	SOT23
BAS28	JTp	SOT143
BAS29	L20	SOT23
BAS31	L21	SOT23
BAS32L	black	SOD80C
BAS35	L22	SOT23
BAS40	43p	SOT23

## Small-signal and Medium-power Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BAS40W	63	SOT323
BAS40-04	44p	SOT23
BAS40-04W	64	SOT323
BAS40-05	45p	SOT23
BAS40-05W	65	SOT323
BAS40-06	46p	SOT23
BAS40-06W	66	SOT323
BAS45A	45A PH	SOD68 (DO34)
BAS45AL	black	SOD80C
BAS55	L5p	SOT23
BAS56	L51	SOT143
BAS70	73p	SOT23
BAS70W	73-	SOT323
BAS70-04	74p	SOT23
BAS70-04W	74-	SOT323
BAS70-05	75p	SOT23
BAS70-05W	75-	SOT323
BAS70-06	76p	SOT23
BAS70-06W	76-	SOT323
BAS70-07	77p	SOT143
BAS81	grey	SOD80C
BAS82	grey	SOD80C
BAS83	grey	SOD80C
BAS85	grey	SOD80C
BAS86	grey	SOD80C
BAS116	JVp	SOT23
BAS216	A6	SOD110
BAS678	L52	SOT23
BAT17	A3p	SOT23
BAT18	A2p	SOT23
BAT54	L4p	SOT23
BAT54A	L42	SOT23
BAT54AW	42	SOT323
BAT54C	L43	SOT23
BAT54CW	43	SOT323
BAT54S	L44	SOT23
BAT54SW	44	SOT323
BAT54W	L4	SOT323
BAT74	L41	SOT143
BAT81	BAT81	SOD68 (DO34)

TYPE NUMBER	MARKING CODE	PACKAGE
BAT82	BAT82	SOD68 (DO34)
BAT83	BAT83	SOD68 (DO34)
BAT85	BAT85	SOD68 (DO34)
BAT86	BAT86	SOD68 (DO34)
BAT254	L4	SOD110
BAV10	BAV10 PH	SOD27 (DO35)
BAV18	BAV18 PH	SOD27 (DO35)
BAV19	BAV19 PH	SOD27 (DO35)
BAV20	BAV20 PH	SOD27 (DO35)
BAV21	BAV21 PH	SOD27 (DO35)
BAV23	L30	SOT143
BAV23S	L31	SOT23
BAV45	BAV45	SOT18/15
BAV70	A4p	SOT23
BAV70W	A4	SOT323
BAV74	JAp	SOT23
BAV99	A7p	SOT23
BAV99W	A7	SOT323
BAV100	green	SOD80C
BAV101	green	SOD80C
BAV102	green	SOD80C
BAV103	green	SOD80C
BAV105	black	SOD80C
BAV170	JXp	SOT23
BAV199	JYp	SOT23
BAW56	A1p	SOT23
BAW56W	A1	SOT323
BAW62	BAW62 PH	SOD27 (DO35)
BAW156	JZp	SOT23
BAX12	BAX12 PH	SOD27 (DO35)
BAX14	BAX14 PH	SOD27 (DO35)
BAX18	BAX18 PH	SOD27 (DO35)
BAY80	BAY80 PH	SOD27 (DO35)
BB119	BB119 PH	SOD27 (DO35)
BB131	P1 + green	SOD323
BB132	P2 + red	SOD323
BB133	P3 + yellow	SOD323
BB134	P4 + white	SOD323
BB135	P5 + white	SOD323
BB146	P6	SOD323

## Small-signal and Medium-power Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BB147	P7	SOD323
BB148	P8 + yellow	SOD323
BB149	P9 + white	SOD323
BB150	P0 + white	SOD323
BB155	PE	SOD323
BB158	PH	SOD323
BB159	PJ	SOD323
BB215	white + green	SOD80
BB405B	white on black	SOD68 (DO34)
BB417	white on black	SOD68 (DO34)
BB804	SFx (x= 0 - 3)	SOT23
BB809	yellow on black	SOD68 (DO34)
BB901	S14	SOT23
BB909A	green + red on black	SOD68 (DO34)
BB909B	green on black	SOD68 (DO34)
BB910	red + green on black	SOD68 (DO34)
BB911/A	red + white on black	SOD68 (DO34)
BBY31	S1	SOT23
BBY39	S12	SOT23
BBY40	S2	SOT23
BBY42	S13	SOT23
BBY62	S4	SOT143
BY228	BY228 PH	SOD64
BY278	BY278 PH	SOD64
BY328	BY328 PH	SOD64
BY428	BY428 PH	SOD64
BY448	BY448 PH	SOD57
BY505	black	SOD61A
BY527	BY527 PH	SOD57
BY584	orange	SOD61A
BY614	black	SOD61H2
BY8004	violet + black	SOD61AC
BY8006	violet + green	SOD61AD
BY8008	violet + red	SOD61AE
BY8010	violet + violet	SOD61AF
BY8012	violet + orange	SOD61AH
BY8014	violet + lilac	SOD61AI

TYPE NUMBER	MARKING CODE	PACKAGE
BY8016	violet + grey	SOD61AJ
BY8104	orange + black	SOD61AC
BY8106	orange + green	SOD61AD
BY8108	orange + red	SOD61AE
BY8110	orange + violet	SOD61AF
BY8112	orange + orange	SOD61AH
BY8114	orange + lilac	SOD61AI
BY8116	orange + grey	SOD61AJ
BY8404	black + black	SOD61AB
BY8406	black + green	SOD61AC
BY8408	black + red	SOD61AD
BY8410	black + violet	SOD61AE
BY8412	black + orange	SOD61AF
BY8414	black + lilac	SOD61AG
BY8416	black + grey	SOD61AH
BY8418	black + brown	SOD61AI
BY8420	black + blue	SOD61AJ
BY8424	black	SOD61AK
BYD11D	11D	SOD91
BYD11G	11G	SOD91
BYD11J	11J	SOD91
BYD11K	11K	SOD91
BYD11M	11M	SOD91
BYD13D	13D PH	SOD81
BYD13G	13G PH	SOD81
BYD13J	13J PH	SOD81
BYD13K	13K PH	SOD81
BYD13M	13M PH	SOD81
BYD17D	17D PH	SOD87
BYD17G	17G PH	SOD87
BYD17J	17J PH	SOD87
BYD17K	17K PH	SOD87
BYD17M	17M PH	SOD87
BYD31D	31D	SOD91
BYD31G	31G	SOD91
BYD31J	31J	SOD91
BYD31K	31K	SOD91
BYD31M	31M	SOD91
BYD33D	33D PH	SOD81
BYD33G	33G PH	SOD81

## Small-signal and Medium-power Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BYD33J	33J PH	SOD81
BYD33K	33K PH	SOD81
BYD33M	33M PH	SOD81
BYD33U	33U PH	SOD81
BYD33V	33V PH	SOD81
BYD37D	37D PH	SOD87
BYD37G	37G PH	SOD87
BYD37J	37J PH	SOD87
BYD37K	37K PH	SOD87
BYD37M	37M PH	SOD87
BYD43U	43U PH	SOD81
BYD43V	43V PH	SOD81
BYD43-16	43-16PH	SOD81
BYD43-18	43-18PH	SOD81
BYD43-20	43-20PH	SOD81
BYD47-16	47-16PH	SOD87
BYD47-18	47-18PH	SOD87
BYD47-20	47-20PH	SOD87
BYD53U	53U PH	SOD81
BYD53V	53V PH	SOD81
BYD57D	57D PH	SOD87
BYD57G	57G PH	SOD87
BYD57J	57J PH	SOD87
BYD57K	57K PH	SOD87
BYD57M	57M PH	SOD87
BYD63	63 PH	SOD81
BYD71A	71A	SOD91
BYD71B	71B	SOD91
BYD71C	71C	SOD91
BYD71D	71D	SOD91
BYD71E	71E	SOD91
BYD71F	71F	SOD91
BYD71G	71G	SOD91
BYD73A	73A PH	SOD81
BYD73B	73B PH	SOD81
BYD73C	73C PH	SOD81
BYD73D	73D PH	SOD81
BYD73E	73E PH	SOD81
BYD73F	73F PH	SOD81
BYD73G	73G PH	SOD81

TYPE NUMBER	MARKING CODE	PACKAGE
BYD77A	77A PH	SOD87
BYD77B	77B PH	SOD87
BYD77C	77C PH	SOD87
BYD77D	77D PH	SOD87
BYD77E	77E PH	SOD87
BYD77F	77F PH	SOD87
BYD77G	77G PH	SOD87
BYG50D	BYG50D PH	SOD106 (DO214AC)
BYG50G	BYG50G PH	SOD106 (DO214AC)
BYG50J	BYG50J PH	SOD106 (DO214AC)
BYG50K	BYG50K PH	SOD106 (DO214AC)
BYG50M	BYG50M PH	SOD106 (DO214AC)
BYG60D	BYG60D PH	SOD106 (DO214AC)
BYG60G	BYG60G PH	SOD106 (DO214AC)
BYG60J	BYG60J PH	SOD106 (DO214AC)
BYG60K	BYG60K PH	SOD106 (DO214AC)
BYG60M	BYG60M PH	SOD106 (DO214AC)
BYG70D	BYG70D PH	SOD106 (DO214AC)
BYG70G	BYG70G PH	SOD106 (DO214AC)
BYG70J	BYG70J PH	SOD106 (DO214AC)
BYG80D	BYG80D PH	SOD106 (DO214AC)
BYG80G	BYG80G PH	SOD106 (DO214AC)
BYG80J	BYG80J PH	SOD106 (DO214AC)
BYG90-20	BYG90 20 PH	SOD106A
BYG90-30	BYG90 30 PH	SOD106A
BYG90-40	BYG90 40 PH	SOD106A
BYG90-90	BYG90 90 PH	SOD106A

## Small-signal and Medium-power Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BYM26A	BYM26A PH	SOD64
BYM26B	BYM26B PH	SOD64
BYM26C	BYM26C PH	SOD64
BYM26D	BYM26D PH	SOD64
BYM26E	BYM26E PH	SOD64
BYM26F	BYM26F PH	SOD64
BYM26G	BYM26G PH	SOD64
BYM36A	BYM36A PH	SOD64
BYM36B	BYM36B PH	SOD64
BYM36C	BYM36C PH	SOD64
BYM36D	BYM36D PH	SOD64
BYM36E	BYM36E PH	SOD64
BYM36F	BYM36F PH	SOD64
BYM36G	BYM36G PH	SOD64
BYM56A	BYM56A PH	SOD64
BYM56B	BYM56B PH	SOD64
BYM56C	BYM56C PH	SOD64
BYM56D	BYM56D PH	SOD64
BYM56E	BYM56E PH	SOD64
BYM63	BYM63 PH	SOD64
BYM99	BYM99 PH	SOD64
BYV10-20	V10-20	SOD81
BYV10-30	V10-30	SOD81
BYV10-40	V10-40	SOD81
BYV26A	BYV26A PH	SOD57
BYV26B	BYV26B PH	SOD57
BYV26C	BYV26C PH	SOD57
BYV26D	BYV26D PH	SOD57
BYV26E	BYV26E PH	SOD57
BYV26F	BYV26F PH	SOD57
BYV26G	BYV26G PH	SOD57
BYV27-50	BYV27-50	SOD57
BYV27-100	BYV27-100	SOD57
BYV27-150	BYV27-150	SOD57
BYV27-200	BYV27-200	SOD57
BYV27-300	BYV27-300	SOD57
BYV27-400	BYV27-400	SOD57
BYV27-600	BYV27-600	SOD57
BYV28-50	BYV28-50	SOD64
BYV28-100	BYV28-100	SOD64

TYPE NUMBER	MARKING CODE	PACKAGE
BYV28-150	BYV28-150	SOD64
BYV28-200	BYV28-200	SOD64
BYV28-300	BYV28-300	SOD64
BYV28-400	BYV28-400	SOD64
BYV28-600	BYV28-600	SOD64
BYV36A	BYV36A PH	SOD57
BYV36B	BYV36B PH	SOD57
BYV36C	BYV36C PH	SOD57
BYV36D	BYV36D PH	SOD57
BYV36E	BYV36E PH	SOD57
BYV36F	BYV36F PH	SOD57
BYV36G	BYV36G PH	SOD57
BYV95A	BYV95A PH	SOD57
BYV95B	BYV95B PH	SOD57
BYV95C	BYV95C PH	SOD57
BYV96D	BYV96D PH	SOD57
BYV96E	BYV96E PH	SOD57
BYV97F	BYV97F PH	SOD57
BYV97G	BYV97G PH	SOD57
BYV98	BYV98 PH	SOD57
BYV99	BYV99 PH	SOD57
BYV2100	BYV2100 PH	SOD57
BYV4100	BYV4100 PH	SOD64
BYW54	BYW54 PH	SOD57
BYW55	BYW55 PH	SOD57
BYW56	BYW56 PH	SOD57
BYW95A	BYW95A PH	SOD64
BYW95B	BYW95B PH	SOD64
BYW95C	BYW95C PH	SOD64
BYW96D	BYW96D PH	SOD64
BYW96E	BYW96E PH	SOD64
BYW97F	BYW97F PH	SOD64
BYW97G	BYW97G PH	SOD64
BYX10G	BYX10G PH	SOD57
BYX90G	black	SOD83A
BYX101G	black	SOD88A
BYX102G	red	SOD88A
BYX103G	green	SOD88A
BYX104G	violet	SOD88A
BYX105G	black	SOD88A

## Small-signal and Medium-power Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BYX106G	red	SOD88A
BYX107G	green	SOD88A
BYX108G	violet	SOD88A
BYX120G	orange	SOD88A
BZA100	BZA100	SO20 (SOT163-1)
BZD23-C3V6	3V6 PH	SOD81
BZD23-C3V9	3V9 PH	SOD81
BZD23-C4V3	4V3 PH	SOD81
BZD23-C4V7	4V7 PH	SOD81
BZD23-C5V1	5V1 PH	SOD81
BZD23-C5V6	5V6 PH	SOD81
BZD23-C6V2	6V2 PH	SOD81
BZD23-C6V8	6V8 PH	SOD81
BZD23-C7V5	7V5 PH	SOD81
BZD23-C8V2	8V2 PH	SOD81
BZD23-C9V1	9V1 PH	SOD81
BZD23-C10	10 PH	SOD81
BZD23-C11	11 PH	SOD81
BZD23-C12	12 PH	SOD81
BZD23-C13	13 PH	SOD81
BZD23-C15	15 PH	SOD81
BZD23-C16	16 PH	SOD81
BZD23-C18	18 PH	SOD81
BZD23-C20	20 PH	SOD81
BZD23-C22	22 PH	SOD81
BZD23-C24	24 PH	SOD81
BZD23-C27	27 PH	SOD81
BZD23-C30	30 PH	SOD81
BZD23-C33	33 PH	SOD81
BZD23-C36	36 PH	SOD81
BZD23-C39	39 PH	SOD81
BZD23-C43	43 PH	SOD81
BZD23-C47	47 PH	SOD81
BZD23-C51	51 PH	SOD81
BZD23-C56	56 PH	SOD81
BZD23-C62	62 PH	SOD81
BZD23-C68	68 PH	SOD81
BZD23-C75	75 PH	SOD81
BZD23-C82	82 PH	SOD81

TYPE NUMBER	MARKING CODE	PACKAGE
BZD23-C91	91 PH	SOD81
BZD23-C100	100 PH	SOD81
BZD23-C110	110 PH	SOD81
BZD23-C120	120 PH	SOD81
BZD23-C130	130 PH	SOD81
BZD23-C150	150 PH	SOD81
BZD23-C160	160 PH	SOD81
BZD23-C180	180 PH	SOD81
BZD23-C200	200 PH	SOD81
BZD23-C220	220 PH	SOD81
BZD23-C240	240 PH	SOD81
BZD23-C270	270 PH	SOD81
BZD23-C300	300 PH	SOD81
BZD23-C330	330 PH	SOD81
BZD23-C360	360 PH	SOD81
BZD23-C390	390 PH	SOD81
BZD23-C430	430 PH	SOD81
BZD23-C470	470 PH	SOD81
BZD23-C510	510 PH	SOD81
BZD27-C3V6	3V6 PH	SOD87
BZD27-C3V9	3V9 PH	SOD87
BZD27-C4V3	4V3 PH	SOD87
BZD27-C4V7	4V7 PH	SOD87
BZD27-C5V1	5V1 PH	SOD87
BZD27-C5V6	5V6 PH	SOD87
BZD27-C6V2	6V2 PH	SOD87
BZD27-C6V8	6V8 PH	SOD87
BZD27-C7V5	7V5 PH	SOD87
BZD27-C8V2	8V2 PH	SOD87
BZD27-C9V1	9V1 PH	SOD87
BZD27-C10	10 PH	SOD87
BZD27-C11	11 PH	SOD87
BZD27-C12	12 PH	SOD87
BZD27-C13	13 PH	SOD87
BZD27-C15	15 PH	SOD87
BZD27-C16	16 PH	SOD87
BZD27-C18	18 PH	SOD87
BZD27-C20	20 PH	SOD87
BZD27-C22	22 PH	SOD87
BZD27-C24	24 PH	SOD87



## Small-signal and Medium-power Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZD27-C27	27 PH	SOD87
BZD27-C30	30 PH	SOD87
BZD27-C33	33 PH	SOD87
BZD27-C36	36 PH	SOD87
BZD27-C39	39 PH	SOD87
BZD27-C43	43 PH	SOD87
BZD27-C47	47 PH	SOD87
BZD27-C51	51 PH	SOD87
BZD27-C56	56 PH	SOD87
BZD27-C62	62 PH	SOD87
BZD27-C68	68 PH	SOD87
BZD27-C75	75 PH	SOD87
BZD27-C82	82 PH	SOD87
BZD27-C91	91 PH	SOD87
BZD27-C100	100 PH	SOD87
BZD27-C110	110 PH	SOD87
BZD27-C120	120 PH	SOD87
BZD27-C130	130 PH	SOD87
BZD27-C150	150 PH	SOD87
BZD27-C160	160 PH	SOD87
BZD27-C180	180 PH	SOD87
BZD27-C200	200 PH	SOD87
BZD27-C220	220 PH	SOD87
BZD27-C240	240 PH	SOD87
BZD27-C270	270 PH	SOD87
BZD27-C300	300 PH	SOD87
BZD27-C330	330 PH	SOD87
BZD27-C360	360 PH	SOD87
BZD27-C390	390 PH	SOD87
BZD27-C430	430 PH	SOD87
BZD27-C470	470 PH	SOD87
BZD27-C510	510 PH	SOD87
BZG03-C10	BZG03C10 PH	SOD106 (DO214AC)
BZG03-C11	BZG03C11 PH	SOD106 (DO214AC)
BZG03-C12	BZG03C12 PH	SOD106 (DO214AC)
BZG03-C13	BZG03C13 PH	SOD106 (DO214AC)

TYPE NUMBER	MARKING CODE	PACKAGE
BZG03-C15	BZG03C15 PH	SOD106 (DO214AC)
BZG03-C16	BZG03C16 PH	SOD106 (DO214AC)
BZG03-C18	BZG03C18 PH	SOD106 (DO214AC)
BZG03-C20	BZG03C20 PH	SOD106 (DO214AC)
BZG03-C22	BZG03C22 PH	SOD106 (DO214AC)
BZG03-C24	BZG03C24 PH	SOD106 (DO214AC)
BZG03-C27	BZG03C27 PH	SOD106 (DO214AC)
BZG03-C30	BZG03C30 PH	SOD106 (DO214AC)
BZG03-C33	BZG03C33 PH	SOD106 (DO214AC)
BZG03-C36	BZG03C36 PH	SOD106 (DO214AC)
BZG03-C39	BZG03C39 PH	SOD106 (DO214AC)
BZG03-C43	BZG03C43 PH	SOD106 (DO214AC)
BZG03-C47	BZG03C47 PH	SOD106 (DO214AC)
BZG03-C51	BZG03C51 PH	SOD106 (DO214AC)
BZG03-C56	BZG03C56 PH	SOD106 (DO214AC)
BZG03-C62	BZG03C62 PH	SOD106 (DO214AC)
BZG03-C68	BZG03C68 PH	SOD106 (DO214AC)
BZG03-C75	BZG03C75 PH	SOD106 (DO214AC)
BZG03-C82	BZG03C82 PH	SOD106 (DO214AC)
BZG03-C91	BZG03C91 PH	SOD106 (DO214AC)
BZG03-C100	BZG03C100 PH	SOD106 (DO214AC)
BZG03-C110	BZG03C110 PH	SOD106 (DO214AC)

## Small-signal and Medium-power Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZG03-C120	BZG03C120 PH	SOD106 (DO214AC)
BZG03-C130	BZG03C130 PH	SOD106 (DO214AC)
BZG03-C150	BZG03C150 PH	SOD106 (DO214AC)
BZG03-C160	BZG03C160 PH	SOD106 (DO214AC)
BZG03-C180	BZG03C180 PH	SOD106 (DO214AC)
BZG03-C200	BZG03C200 PH	SOD106 (DO214AC)
BZG03-C220	BZG03C220 PH	SOD106 (DO214AC)
BZG03-C240	BZG03C240 PH	SOD106 (DO214AC)
BZG03-C270	BZG03C270 PH	SOD106 (DO214AC)
BZG04-8V2	BZG04 8V2 PH	SOD106 (DO214AC)
BZG04-9V1	BZG04 9V1 PH	SOD106 (DO214AC)
BZG04-10	BZG04 10 PH	SOD106 (DO214AC)
BZG04-11	BZG04 11 PH	SOD106 (DO214AC)
BZG04-12	BZG04 12 PH	SOD106 (DO214AC)
BZG04-13	BZG04 13 PH	SOD106 (DO214AC)
BZG04-15	BZG04 15 PH	SOD106 (DO214AC)
BZG04-16	BZG04 16 PH	SOD106 (DO214AC)
BZG04-18	BZG04 18 PH	SOD106 (DO214AC)
BZG04-20	BZG04 20 PH	SOD106 (DO214AC)
BZG04-22	BZG04 22 PH	SOD106 (DO214AC)
BZG04-24	BZG04 24 PH	SOD106 (DO214AC)
BZG04-27	BZG04 27 PH	SOD106 (DO214AC)

TYPE NUMBER	MARKING CODE	PACKAGE
BZG04-30	BZG04 30 PH	SOD106 (DO214AC)
BZG04-33	BZG04 33 PH	SOD106 (DO214AC)
BZG04-36	BZG04 36 PH	SOD106 (DO214AC)
BZG04-39	BZG04 39 PH	SOD106 (DO214AC)
BZG04-43	BZG04 43 PH	SOD106 (DO214AC)
BZG04-47	BZG04 47 PH	SOD106 (DO214AC)
BZG04-51	BZG04 51 PH	SOD106 (DO214AC)
BZG04-56	BZG04 56 PH	SOD106 (DO214AC)
BZG04-62	BZG04 62 PH	SOD106 (DO214AC)
BZG04-68	BZG04 68 PH	SOD106 (DO214AC)
BZG04-75	BZG04 75 PH	SOD106 (DO214AC)
BZG04-82	BZG04 82 PH	SOD106 (DO214AC)
BZG04-91	BZG04 91 PH	SOD106 (DO214AC)
BZG04-100	BZG04 100 PH	SOD106 (DO214AC)
BZG04-110	BZG04 110 PH	SOD106 (DO214AC)
BZG04-120	BZG04 120 PH	SOD106 (DO214AC)
BZG04-130	BZG04 130 PH	SOD106 (DO214AC)
BZG04-150	BZG04 150 PH	SOD106 (DO214AC)
BZG04-160	BZG04 160 PH	SOD106 (DO214AC)
BZG04-180	BZG04 180 PH	SOD106 (DO214AC)
BZG04-200	BZG04 200 PH	SOD106 (DO214AC)
BZG04-220	BZG04 200 PH	SOD106 (DO214AC)

## Small-signal and Medium-power Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZT03-C7V5	BZT03C7V5	SOD57
BZT03-C8V2	BZT03C8V2	SOD57
BZT03-C9V1	BZT03C9V1	SOD57
BZT03-C10	BZT03C10	SOD57
BZT03-C11	BZT03C11	SOD57
BZT03-C12	BZT03C12	SOD57
BZT03-C13	BZT03C13	SOD57
BZT03-C15	BZT03C15	SOD57
BZT03-C16	BZT03C16	SOD57
BZT03-C18	BZT03C18	SOD57
BZT03-C20	BZT03C20	SOD57
BZT03-C22	BZT03C22	SOD57
BZT03-C24	BZT03C24	SOD57
BZT03-C27	BZT03C27	SOD57
BZT03-C30	BZT03C30	SOD57
BZT03-C33	BZT03C33	SOD57
BZT03-C36	BZT03C36	SOD57
BZT03-C39	BZT03C39	SOD57
BZT03-C43	BZT03C43	SOD57
BZT03-C47	BZT03C47	SOD57
BZT03-C51	BZT03C51	SOD57
BZT03-C56	BZT03C56	SOD57
BZT03-C62	BZT03C62	SOD57
BZT03-C68	BZT03C68	SOD57
BZT03-C75	BZT03C75	SOD57
BZT03-C82	BZT03C82	SOD57
BZT03-C91	BZT03C91	SOD57
BZT03-C100	BZT03C100	SOD57
BZT03-C110	BZT03C110	SOD57
BZT03-C120	BZT03C120	SOD57
BZT03-C130	BZT03C130	SOD57
BZT03-C150	BZT03C150	SOD57
BZT03-C160	BZT03C160	SOD57
BZT03-C180	BZT03C180	SOD57
BZT03-C200	BZT03C200	SOD57
BZT03-C220	BZT03C220	SOD57
BZT03-C240	BZT03C240	SOD57
BZT03-C270	BZT03C270	SOD57
BZT03-C300	BZT03C300	SOD57
BZT03-C330	BZT03C330	SOD57

TYPE NUMBER	MARKING CODE	PACKAGE
BZT03-C360	BZT03C360	SOD57
BZT03-C390	BZT03C390	SOD57
BZT03-C430	BZT03C430	SOD57
BZT03-C470	BZT03C470	SOD57
BZT03-C510	BZT03C510	SOD57
BZV10	BZV10	SOD68 (DO34)
BZV11	BZV11	SOD68 (DO34)
BZV12	BZV12	SOD68 (DO34)
BZV13	BZV13	SOD68 (DO34)
BZV14	BZV14	SOD68 (DO34)
BZV37	BZV37	SOD68 (DO34)
BZV49-C2V4	2Y4	SOT89
BZV49-C2V7	2Y7	SOT89
BZV49-C3V0	3Y0	SOT89
BZV49-C3V3	3Y3	SOT89
BZV49-C3V6	3Y6	SOT89
BZV49-C3V9	3Y9	SOT89
BZV49-C4V3	4Y3	SOT89
BZV49-C4V7	4Y7	SOT89
BZV49-C5V1	5Y1	SOT89
BZV49-C5V6	5Y6	SOT89
BZV49-C6V2	6Y2	SOT89
BZV49-C6V8	6Y8	SOT89
BZV49-C7V5	7Y5	SOT89
BZV49-C8V2	8Y2	SOT89
BZV49-C9V1	9Y1	SOT89
BZV49-C10	10Y	SOT89
BZV49-C11	11Y	SOT89
BZV49-C12	12Y	SOT89
BZV49-C13	13Y	SOT89
BZV49-C15	15Y	SOT89
BZV49-C16	16Y	SOT89
BZV49-C18	18Y	SOT89
BZV49-C20	20Y	SOT89
BZV49-C22	22Y	SOT89
BZV49-C24	24Y	SOT89
BZV49-C27	27Y	SOT89
BZV49-C30	30Y	SOT89
BZV49-C33	33Y	SOT89
BZV49-C36	36Y	SOT89

## Small-signal and Medium-power Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZV49-C39	39Y	SOT89
BZV49-C43	43Y	SOT89
BZV49-C47	47Y	SOT89
BZV49-C51	51Y	SOT89
BZV49-C56	56Y	SOT89
BZV49-C62	62Y	SOT89
BZV49-C68	68Y	SOT89
BZV49-C75	75Y	SOT89
BZV55-B2V4	yellow	SOD80C
BZV55-B2V7	yellow	SOD80C
BZV55-B3V0	yellow	SOD80C
BZV55-B3V3	yellow	SOD80C
BZV55-B3V6	yellow	SOD80C
BZV55-B3V9	yellow	SOD80C
BZV55-B4V3	yellow	SOD80C
BZV55-B4V7	yellow	SOD80C
BZV55-B5V1	yellow	SOD80C
BZV55-B5V6	yellow	SOD80C
BZV55-B6V2	yellow	SOD80C
BZV55-B6V8	yellow	SOD80C
BZV55-B7V5	yellow	SOD80C
BZV55-B8V2	yellow	SOD80C
BZV55-B9V1	yellow	SOD80C
BZV55-B10	yellow	SOD80C
BZV55-B11	yellow	SOD80C
BZV55-B12	yellow	SOD80C
BZV55-B13	yellow	SOD80C
BZV55-B15	yellow	SOD80C
BZV55-B16	yellow	SOD80C
BZV55-B18	yellow	SOD80C
BZV55-B20	yellow	SOD80C
BZV55-B22	yellow	SOD80C
BZV55-B24	yellow	SOD80C
BZV55-B27	yellow	SOD80C
BZV55-B30	yellow	SOD80C
BZV55-B33	yellow	SOD80C
BZV55-B36	yellow	SOD80C
BZV55-B39	yellow	SOD80C
BZV55-B43	yellow	SOD80C
BZV55-B47	yellow	SOD80C

TYPE NUMBER	MARKING CODE	PACKAGE
BZV55-B51	yellow	SOD80C
BZV55-B56	yellow	SOD80C
BZV55-B62	yellow	SOD80C
BZV55-B68	yellow	SOD80C
BZV55-B75	yellow	SOD80C
BZV55-C2V4	yellow	SOD80C
BZV55-C2V7	yellow	SOD80C
BZV55-C3V0	yellow	SOD80C
BZV55-C3V3	yellow	SOD80C
BZV55-C3V6	yellow	SOD80C
BZV55-C3V9	yellow	SOD80C
BZV55-C4V3	yellow	SOD80C
BZV55-C4V7	yellow	SOD80C
BZV55-C5V1	yellow	SOD80C
BZV55-C5V6	yellow	SOD80C
BZV55-C6V2	yellow	SOD80C
BZV55-C6V8	yellow	SOD80C
BZV55-C7V5	yellow	SOD80C
BZV55-C8V2	yellow	SOD80C
BZV55-C9V1	yellow	SOD80C
BZV55-C10	yellow	SOD80C
BZV55-C11	yellow	SOD80C
BZV55-C12	yellow	SOD80C
BZV55-C13	yellow	SOD80C
BZV55-C15	yellow	SOD80C
BZV55-C16	yellow	SOD80C
BZV55-C18	yellow	SOD80C
BZV55-C20	yellow	SOD80C
BZV55-C22	yellow	SOD80C
BZV55-C24	yellow	SOD80C
BZV55-C27	yellow	SOD80C
BZV55-C30	yellow	SOD80C
BZV55-C33	yellow	SOD80C
BZV55-C36	yellow	SOD80C
BZV55-C39	yellow	SOD80C
BZV55-C43	yellow	SOD80C
BZV55-C47	yellow	SOD80C
BZV55-C51	yellow	SOD80C
BZV55-C56	yellow	SOD80C
BZV55-C62	yellow	SOD80C

## Small-signal and Medium-power Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZV55-C68	yellow	SOD80C
BZV55-C75	yellow	SOD80C
BZV55-F2V4	yellow	SOD80C
BZV55-F2V7	yellow	SOD80C
BZV55-F3V0	yellow	SOD80C
BZV55-F3V3	yellow	SOD80C
BZV55-F3V6	yellow	SOD80C
BZV55-F3V9	yellow	SOD80C
BZV55-F4V3	yellow	SOD80C
BZV55-F4V7	yellow	SOD80C
BZV55-F5V1	yellow	SOD80C
BZV55-F5V6	yellow	SOD80C
BZV55-F6V2	yellow	SOD80C
BZV55-F6V8	yellow	SOD80C
BZV55-F7V5	yellow	SOD80C
BZV55-F8V2	yellow	SOD80C
BZV55-F9V1	yellow	SOD80C
BZV55-F10	yellow	SOD80C
BZV55-F11	yellow	SOD80C
BZV55-F12	yellow	SOD80C
BZV55-F13	yellow	SOD80C
BZV55-F15	yellow	SOD80C
BZV55-F16	yellow	SOD80C
BZV55-F18	yellow	SOD80C
BZV55-F20	yellow	SOD80C
BZV55-F22	yellow	SOD80C
BZV55-F24	yellow	SOD80C
BZV55-F27	yellow	SOD80C
BZV55-F30	yellow	SOD80C
BZV55-F33	yellow	SOD80C
BZV55-F36	yellow	SOD80C
BZV55-F39	yellow	SOD80C
BZV55-F43	yellow	SOD80C
BZV55-F47	yellow	SOD80C
BZV55-F51	yellow	SOD80C
BZV55-F56	yellow	SOD80C
BZV55-F62	yellow	SOD80C
BZV55-F68	yellow	SOD80C
BZV55-F75	yellow	SOD80C
BZV80	yellow	SOD80

TYPE NUMBER	MARKING CODE	PACKAGE
BZV81	yellow	SOD80
BZV85-C3V6	C3V6 PH	SOD66 (DO41)
BZV85-C3V9	C3V9 PH	SOD66 (DO41)
BZV85-C4V3	C4V3 PH	SOD66 (DO41)
BZV85-C4V7	C4V7 PH	SOD66 (DO41)
BZV85-C5V1	C5V1 PH	SOD66 (DO41)
BZV85-C5V6	C5V6 PH	SOD66 (DO41)
BZV85-C6V2	C6V2 PH	SOD66 (DO41)
BZV85-C6V8	C6V8 PH	SOD66 (DO41)
BZV85-C7V5	C7V5 PH	SOD66 (DO41)
BZV85-C8V2	C8V2 PH	SOD66 (DO41)
BZV85-C9V1	C9V1 PH	SOD66 (DO41)
BZV85-C10	C10 PH	SOD66 (DO41)
BZV85-C11	C11 PH	SOD66 (DO41)
BZV85-C12	C12 PH	SOD66 (DO41)
BZV85-C13	C13 PH	SOD66 (DO41)
BZV85-C15	C15 PH	SOD66 (DO41)
BZV85-C16	C16 PH	SOD66 (DO41)
BZV85-C18	C18 PH	SOD66 (DO41)
BZV85-C20	C20 PH	SOD66 (DO41)
BZV85-C22	C22 PH	SOD66 (DO41)
BZV85-C24	C24 PH	SOD66 (DO41)
BZV85-C27	C27 PH	SOD66 (DO41)
BZV85-C30	C30 PH	SOD66 (DO41)
BZV85-C33	C33 PH	SOD66 (DO41)
BZV85-C36	C36 PH	SOD66 (DO41)
BZV85-C39	C39 PH	SOD66 (DO41)
BZV85-C43	C43 PH	SOD66 (DO41)
BZV85-C47	C47 PH	SOD66 (DO41)
BZV85-C51	C51 PH	SOD66 (DO41)
BZV85-C56	C56 PH	SOD66 (DO41)
BZV85-C62	C62 PH	SOD66 (DO41)
BZV85-C68	C68 PH	SOD66 (DO41)
BZV85-C75	C75 PH	SOD66 (DO41)
BZV86-1V4	BZV86 1V4 PH	SOD27 (DO35)
BZV86-2V0	BZV86 2V0 PH	SOD27 (DO35)
BZV86-2V6	BZV86 2V6 PH	SOD27 (DO35)
BZV86-3V2	BZV86 3V2 PH	SOD27 (DO35)
BZV87-1V4	yellow	SOD80
BZV87-2V0	yellow	SOD80

## Small-signal and Medium-power Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZV87-2V6	yellow	SOD80
BZV87-3V2	yellow	SOD80
BZV90-C2V4	BZV90C2V4	SOT223
BZV90-C2V7	BZV90C2V7	SOT223
BZV90-C3V0	BZV90C3V0	SOT223
BZV90-C3V3	BZV90C3V3	SOT223
BZV90-C3V6	BZV90C3V6	SOT223
BZV90-C3V9	BZV90C3V9	SOT223
BZV90-C4V3	BZV90C4V3	SOT223
BZV90-C4V7	BZV90C4V7	SOT223
BZV90-C5V1	BZV90C5V1	SOT223
BZV90-C5V6	BZV90C5V6	SOT223
BZV90-C6V2	BZV90C6V2	SOT223
BZV90-C6V8	BZV90C6V8	SOT223
BZV90-C7V5	BZV90C7V5	SOT223
BZV90-C8V2	BZV90C8V2	SOT223
BZV90-C9V1	BZV90C9V1	SOT223
BZV90-C10	BZV90C10	SOT223
BZV90-C11	BZV90C11	SOT223
BZV90-C12	BZV90C12	SOT223
BZV90-C13	BZV90C13	SOT223
BZV90-C15	BZV90C15	SOT223
BZV90-C16	BZV90C16	SOT223
BZV90-C18	BZV90C18	SOT223
BZV90-C20	BZV90C20	SOT223
BZV90-C22	BZV90C22	SOT223
BZV90-C24	BZV90C24	SOT223
BZV90-C27	BZV90C27	SOT223
BZV90-C30	BZV90C30	SOT223
BZV90-C33	BZV90C33	SOT223
BZV90-C36	BZV90C36	SOT223
BZV90-C39	BZV90C39	SOT223
BZV90-C43	BZV90C43	SOT223
BZV90-C47	BZV90C47	SOT223
BZV90-C51	BZV90C51	SOT223
BZV90-C56	BZV90C56	SOT223
BZV90-C62	BZV90C62	SOT223
BZV90-C68	BZV90C68	SOT223
BZV90-C75	BZV90C75	SOT223
BZW03-C7V5	BZW03C7V5	SOD64

TYPE NUMBER	MARKING CODE	PACKAGE
BZW03-C8V2	BZW03C8V2	SOD64
BZW03-C9V1	BZW03C9V1	SOD64
BZW03-C10	BZW03C10	SOD64
BZW03-C11	BZW03C11	SOD64
BZW03-C12	BZW03C12	SOD64
BZW03-C13	BZW03C13	SOD64
BZW03-C15	BZW03C15	SOD64
BZW03-C16	BZW03C16	SOD64
BZW03-C18	BZW03C18	SOD64
BZW03-C20	BZW03C20	SOD64
BZW03-C22	BZW03C22	SOD64
BZW03-C24	BZW03C24	SOD64
BZW03-C27	BZW03C27	SOD64
BZW03-C30	BZW03C30	SOD64
BZW03-C33	BZW03C33	SOD64
BZW03-C36	BZW03C36	SOD64
BZW03-C39	BZW03C39	SOD64
BZW03-C43	BZW03C43	SOD64
BZW03-C47	BZW03C47	SOD64
BZW03-C51	BZW03C51	SOD64
BZW03-C56	BZW03C56	SOD64
BZW03-C62	BZW03C62	SOD64
BZW03-C68	BZW03C68	SOD64
BZW03-C75	BZW03C75	SOD64
BZW03-C82	BZW03C82	SOD64
BZW03-C91	BZW03C91	SOD64
BZW03-C100	BZW03C100	SOD64
BZW03-C110	BZW03C110	SOD64
BZW03-C120	BZW03C120	SOD64
BZW03-C130	BZW03C130	SOD64
BZW03-C150	BZW03C150	SOD64
BZW03-C160	BZW03C160	SOD64
BZW03-C180	BZW03C180	SOD64
BZW03-C200	BZW03C200	SOD64
BZW03-C220	BZW03C220	SOD64
BZW03-C240	BZW03C240	SOD64
BZW03-C270	BZW03C270	SOD64
BZW03-C300	BZW03C300	SOD64
BZW03-C330	BZW03C330	SOD64
BZW03-C360	BZW03C360	SOD64

## Small-signal and Medium-power Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZW03-C390	BZW03C390	SOD64
BZW03-C430	BZW03C430	SOD64
BZW03-C470	BZW03C470	SOD64
BZW03-C510	BZW03C510	SOD64
BZX55-C2V4	C2V4 PH	SOD27 (DO35)
BZX55-C2V7	C2V7 PH	SOD27 (DO35)
BZX55-C3V0	C3V0 PH	SOD27 (DO35)
BZX55-C3V3	C3V3 PH	SOD27 (DO35)
BZX55-C3V6	C3V6 PH	SOD27 (DO35)
BZX55-C3V9	C3V9 PH	SOD27 (DO35)
BZX55-C4V3	C4V3 PH	SOD27 (DO35)
BZX55-C4V7	C4V7 PH	SOD27 (DO35)
BZX55-C5V1	C5V1 PH	SOD27 (DO35)
BZX55-C5V6	C5V6 PH	SOD27 (DO35)
BZX55-C6V2	C6V2 PH	SOD27 (DO35)
BZX55-C6V8	C6V8 PH	SOD27 (DO35)
BZX55-C7V5	C7V5 PH	SOD27 (DO35)
BZX55-C8V2	C8V2 PH	SOD27 (DO35)
BZX55-C9V1	C9V1 PH	SOD27 (DO35)
BZX55-C10	C10 PH	SOD27 (DO35)
BZX55-C11	C11 PH	SOD27 (DO35)
BZX55-C12	C12 PH	SOD27 (DO35)
BZX55-C13	C13 PH	SOD27 (DO35)
BZX55-C15	C15 PH	SOD27 (DO35)
BZX55-C16	C16 PH	SOD27 (DO35)
BZX55-C18	C18 PH	SOD27 (DO35)
BZX55-C20	C20 PH	SOD27 (DO35)
BZX55-C22	C22 PH	SOD27 (DO35)
BZX55-C24	C24 PH	SOD27 (DO35)
BZX55-C27	C27 PH	SOD27 (DO35)
BZX55-C30	C30 PH	SOD27 (DO35)
BZX55-C33	C33 PH	SOD27 (DO35)
BZX55-C36	C36 PH	SOD27 (DO35)
BZX55-C39	C39 PH	SOD27 (DO35)
BZX55-C43	C43 PH	SOD27 (DO35)
BZX55-C47	C47 PH	SOD27 (DO35)
BZX55-C51	C51 PH	SOD27 (DO35)
BZX55-C56	C56 PH	SOD27 (DO35)
BZX55-C62	C62 PH	SOD27 (DO35)
BZX55-C68	C68 PH	SOD27 (DO35)

TYPE NUMBER	MARKING CODE	PACKAGE
BZX55-C75	C75 PH	SOD27 (DO35)
BZX79-A2V4	A2V4 PH	SOD27 (DO35)
BZX79-A2V7	A2V7 PH	SOD27 (DO35)
BZX79-A3V0	A3V0 PH	SOD27 (DO35)
BZX79-A3V3	A3V3 PH	SOD27 (DO35)
BZX79-A3V6	A3V6 PH	SOD27 (DO35)
BZX79-A3V9	A3V9 PH	SOD27 (DO35)
BZX79-A4V3	A4V3 PH	SOD27 (DO35)
BZX79-A4V7	A4V7 PH	SOD27 (DO35)
BZX79-A5V1	A5V1 PH	SOD27 (DO35)
BZX79-A5V6	A5V6 PH	SOD27 (DO35)
BZX79-A6V2	A6V2 PH	SOD27 (DO35)
BZX79-A6V8	A6V8 PH	SOD27 (DO35)
BZX79-A7V5	A7V5 PH	SOD27 (DO35)
BZX79-A8V2	A8V2 PH	SOD27 (DO35)
BZX79-A9V1	A9V1 PH	SOD27 (DO35)
BZX79-A10	A10 PH	SOD27 (DO35)
BZX79-A11	A11 PH	SOD27 (DO35)
BZX79-A12	A12 PH	SOD27 (DO35)
BZX79-A13	A13 PH	SOD27 (DO35)
BZX79-A15	A15 PH	SOD27 (DO35)
BZX79-A16	A16 PH	SOD27 (DO35)
BZX79-A18	A18 PH	SOD27 (DO35)
BZX79-A20	A20 PH	SOD27 (DO35)
BZX79-A22	A22 PH	SOD27 (DO35)
BZX79-A24	A24 PH	SOD27 (DO35)
BZX79-A27	A27 PH	SOD27 (DO35)
BZX79-A30	A30 PH	SOD27 (DO35)
BZX79-A33	A33 PH	SOD27 (DO35)
BZX79-A36	A36 PH	SOD27 (DO35)
BZX79-A39	A39 PH	SOD27 (DO35)
BZX79-A43	A43 PH	SOD27 (DO35)
BZX79-A47	A47 PH	SOD27 (DO35)
BZX79-A51	A51 PH	SOD27 (DO35)
BZX79-A56	A56 PH	SOD27 (DO35)
BZX79-A62	A62 PH	SOD27 (DO35)
BZX79-A68	A68 PH	SOD27 (DO35)
BZX79-A75	A75 PH	SOD27 (DO35)
BZX79-B2V4	B2V4 PH	SOD27 (DO35)
BZX79-B2V7	B2V7 PH	SOD27 (DO35)

## Small-signal and Medium-power Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZX79-B3V0	B3V0 PH	SOD27 (DO35)
BZX79-B3V3	B3V3 PH	SOD27 (DO35)
BZX79-B3V6	B3V6 PH	SOD27 (DO35)
BZX79-B3V9	B3V9 PH	SOD27 (DO35)
BZX79-B4V3	B4V3 PH	SOD27 (DO35)
BZX79-B4V7	B4V7 PH	SOD27 (DO35)
BZX79-B5V1	B5V1 PH	SOD27 (DO35)
BZX79-B5V6	B5V6 PH	SOD27 (DO35)
BZX79-B6V2	B6V2 PH	SOD27 (DO35)
BZX79-B6V8	B6V8 PH	SOD27 (DO35)
BZX79-B7V5	B7V5 PH	SOD27 (DO35)
BZX79-B8V2	B8V2 PH	SOD27 (DO35)
BZX79-B9V1	B9V1 PH	SOD27 (DO35)
BZX79-B10	B10 PH	SOD27 (DO35)
BZX79-B11	B11 PH	SOD27 (DO35)
BZX79-B12	B12 PH	SOD27 (DO35)
BZX79-B13	B13 PH	SOD27 (DO35)
BZX79-B15	B15 PH	SOD27 (DO35)
BZX79-B16	B16 PH	SOD27 (DO35)
BZX79-B18	B18 PH	SOD27 (DO35)
BZX79-B20	B20 PH	SOD27 (DO35)
BZX79-B22	B22 PH	SOD27 (DO35)
BZX79-B24	B24 PH	SOD27 (DO35)
BZX79-B27	B27 PH	SOD27 (DO35)
BZX79-B30	B30 PH	SOD27 (DO35)
BZX79-B33	B33 PH	SOD27 (DO35)
BZX79-B36	B36 PH	SOD27 (DO35)
BZX79-B39	B39 PH	SOD27 (DO35)
BZX79-B43	B43 PH	SOD27 (DO35)
BZX79-B47	B47 PH	SOD27 (DO35)
BZX79-B51	B51 PH	SOD27 (DO35)
BZX79-B56	B56 PH	SOD27 (DO35)
BZX79-B62	B62 PH	SOD27 (DO35)
BZX79-B68	B68 PH	SOD27 (DO35)
BZX79-B75	B75 PH	SOD27 (DO35)
BZX79-C2V4	C2V4 PH	SOD27 (DO35)
BZX79-C2V7	C2V7 PH	SOD27 (DO35)
BZX79-C3V0	C3V0 PH	SOD27 (DO35)
BZX79-C3V3	C3V3 PH	SOD27 (DO35)
BZX79-C3V6	C3V6 PH	SOD27 (DO35)

TYPE NUMBER	MARKING CODE	PACKAGE
BZX79-C3V9	C3V9 PH	SOD27 (DO35)
BZX79-C4V3	C4V3 PH	SOD27 (DO35)
BZX79-C4V7	C4V7 PH	SOD27 (DO35)
BZX79-C5V1	C5V1 PH	SOD27 (DO35)
BZX79-C5V6	C5V6 PH	SOD27 (DO35)
BZX79-C6V2	C6V2 PH	SOD27 (DO35)
BZX79-C6V8	C6V8 PH	SOD27 (DO35)
BZX79-C7V5	C7V5 PH	SOD27 (DO35)
BZX79-C8V2	C8V2 PH	SOD27 (DO35)
BZX79-C9V1	C9V1 PH	SOD27 (DO35)
BZX79-C10	C10 PH	SOD27 (DO35)
BZX79-C11	C11 PH	SOD27 (DO35)
BZX79-C12	C12 PH	SOD27 (DO35)
BZX79-C13	C13 PH	SOD27 (DO35)
BZX79-C15	C15 PH	SOD27 (DO35)
BZX79-C16	C16 PH	SOD27 (DO35)
BZX79-C18	C18 PH	SOD27 (DO35)
BZX79-C20	C20 PH	SOD27 (DO35)
BZX79-C22	C22 PH	SOD27 (DO35)
BZX79-C24	C24 PH	SOD27 (DO35)
BZX79-C27	C27 PH	SOD27 (DO35)
BZX79-C30	C30 PH	SOD27 (DO35)
BZX79-C33	C33 PH	SOD27 (DO35)
BZX79-C36	C36 PH	SOD27 (DO35)
BZX79-C39	C39 PH	SOD27 (DO35)
BZX79-C43	C43 PH	SOD27 (DO35)
BZX79-C47	C47 PH	SOD27 (DO35)
BZX79-C51	C51 PH	SOD27 (DO35)
BZX79-C56	C56 PH	SOD27 (DO35)
BZX79-C62	C62 PH	SOD27 (DO35)
BZX79-C68	C68 PH	SOD27 (DO35)
BZX79-C75	C75 PH	SOD27 (DO35)
BZX79-F2V4	F2V4 PH	SOD27 (DO35)
BZX79-F2V7	F2V7 PH	SOD27 (DO35)
BZX79-F3V0	F3V0 PH	SOD27 (DO35)
BZX79-F3V3	F3V3 PH	SOD27 (DO35)
BZX79-F3V6	F3V6 PH	SOD27 (DO35)
BZX79-F3V9	F3V9 PH	SOD27 (DO35)
BZX79-F4V3	F4V3 PH	SOD27 (DO35)
BZX79-F4V7	F4V7 PH	SOD27 (DO35)



## Small-signal and Medium-power Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZX79-F5V1	F5V1 PH	SOD27 (DO35)
BZX79-F5V6	F5V6 PH	SOD27 (DO35)
BZX79-F6V2	F6V2 PH	SOD27 (DO35)
BZX79-F6V8	F6V8 PH	SOD27 (DO35)
BZX79-F7V5	F7V5 PH	SOD27 (DO35)
BZX79-F8V2	F8V2 PH	SOD27 (DO35)
BZX79-F9V1	F9V1 PH	SOD27 (DO35)
BZX79-F10	F10 PH	SOD27 (DO35)
BZX79-F11	F11 PH	SOD27 (DO35)
BZX79-F12	F12 PH	SOD27 (DO35)
BZX79-F13	F13 PH	SOD27 (DO35)
BZX79-F15	F15 PH	SOD27 (DO35)
BZX79-F16	F16 PH	SOD27 (DO35)
BZX79-F18	F18 PH	SOD27 (DO35)
BZX79-F20	F20 PH	SOD27 (DO35)
BZX79-F22	F22 PH	SOD27 (DO35)
BZX79-F24	F24 PH	SOD27 (DO35)
BZX79-F27	F27 PH	SOD27 (DO35)
BZX79-F30	F30 PH	SOD27 (DO35)
BZX79-F33	F33 PH	SOD27 (DO35)
BZX79-F36	F36 PH	SOD27 (DO35)
BZX79-F39	F39 PH	SOD27 (DO35)
BZX79-F43	F43 PH	SOD27 (DO35)
BZX79-F47	F47 PH	SOD27 (DO35)
BZX79-F51	F51 PH	SOD27 (DO35)
BZX79-F56	F56 PH	SOD27 (DO35)
BZX79-F62	F62 PH	SOD27 (DO35)
BZX79-F68	F68 PH	SOD27 (DO35)
BZX79-F75	F75 PH	SOD27 (DO35)
BZX84-A2V4	Y50	SOT23
BZX84-A2V7	Y51	SOT23
BZX84-A3V0	Y52	SOT23
BZX84-A3V3	Y53	SOT23
BZX84-A3V6	Y54	SOT23
BZX84-A3V9	Y55	SOT23
BZX84-A4V3	Y56	SOT23
BZX84-A4V7	Y57	SOT23
BZX84-A5V1	Y58	SOT23
BZX84-A5V6	Y59	SOT23
BZX84-A6V2	Y60	SOT23

TYPE NUMBER	MARKING CODE	PACKAGE
BZX84-A6V8	Y61	SOT23
BZX84-A7V5	Y62	SOT23
BZX84-A8V2	Y63	SOT23
BZX84-A9V1	Y64	SOT23
BZX84-A10	Y65	SOT23
BZX84-A11	Y66	SOT23
BZX84-A12	Y67	SOT23
BZX84-A13	Y68	SOT23
BZX84-A15	Y69	SOT23
BZX84-A16	Y70	SOT23
BZX84-A18	Y71	SOT23
BZX84-A20	Y72	SOT23
BZX84-A22	Y73	SOT23
BZX84-A24	Y74	SOT23
BZX84-A27	Y75	SOT23
BZX84-A30	Y76	SOT23
BZX84-A33	Y77	SOT23
BZX84-A36	Y78	SOT23
BZX84-A39	Y79	SOT23
BZX84-A43	Y80	SOT23
BZX84-A47	Y81	SOT23
BZX84-A51	Y82	SOT23
BZX84-A56	Y83	SOT23
BZX84-A62	Y84	SOT23
BZX84-A68	Y85	SOT23
BZX84-A75	Y86	SOT23
BZX84-B2V4	Z50	SOT23
BZX84-B2V7	Z51	SOT23
BZX84-B3V0	Z52	SOT23
BZX84-B3V3	Z53	SOT23
BZX84-B3V6	Z54	SOT23
BZX84-B3V9	Z55	SOT23
BZX84-B4V3	Z56	SOT23
BZX84-B4V7	Z57	SOT23
BZX84-B5V1	Z58	SOT23
BZX84-B5V6	Z59	SOT23
BZX84-B6V2	Z60	SOT23
BZX84-B6V8	Z61	SOT23
BZX84-B7V5	Z62	SOT23
BZX84-B8V2	Z63	SOT23

## Small-signal and Medium-power Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZX84-B9V1	Z64	SOT23
BZX84-B10	Z65	SOT23
BZX84-B11	Z66	SOT23
BZX84-B12	Z67	SOT23
BZX84-B13	Z68	SOT23
BZX84-B15	Z69	SOT23
BZX84-B16	Z70	SOT23
BZX84-B18	Z71	SOT23
BZX84-B20	Z72	SOT23
BZX84-B22	Z73	SOT23
BZX84-B24	Z74	SOT23
BZX84-B27	Z75	SOT23
BZX84-B30	Z76	SOT23
BZX84-B33	Z77	SOT23
BZX84-B36	Z78	SOT23
BZX84-B39	Z79	SOT23
BZX84-B43	Z80	SOT23
BZX84-B47	Z81	SOT23
BZX84-B51	Z82	SOT23
BZX84-B56	Z83	SOT23
BZX84-B62	Z84	SOT23
BZX84-B68	Z85	SOT23
BZX84-B75	Z86	SOT23
BZX84-C2V4	Z11	SOT23
BZX84-C2V7	Z12	SOT23
BZX84-C3V0	Z13	SOT23
BZX84-C3V3	Z14	SOT23
BZX84-C3V6	Z15	SOT23
BZX84-C3V9	Z16	SOT23
BZX84-C4V3	Z17	SOT23
BZX84-C4V7	Z1p	SOT23
BZX84-C5V1	Z2p	SOT23
BZX84-C5V6	Z3p	SOT23
BZX84-C6V2	Z4p	SOT23
BZX84-C6V8	Z5p	SOT23
BZX84-C7V5	Z6p	SOT23
BZX84-C8V2	Z7p	SOT23
BZX84-C9V1	Z8p	SOT23
BZX84-C10	Z9p	SOT23
BZX84-C11	Y1p	SOT23

TYPE NUMBER	MARKING CODE	PACKAGE
BZX84-C12	Y2p	SOT23
BZX84-C13	Y3p	SOT23
BZX84-C15	Y4p	SOT23
BZX84-C16	Y5p	SOT23
BZX84-C18	Y6p	SOT23
BZX84-C20	Y7p	SOT23
BZX84-C22	Y8p	SOT23
BZX84-C24	Y9p	SOT23
BZX84-C27	Y10	SOT23
BZX84-C30	Y11	SOT23
BZX84-C33	Y12	SOT23
BZX84-C36	Y13	SOT23
BZX84-C39	Y14	SOT23
BZX84-C43	Y15	SOT23
BZX84-C47	Y16	SOT23
BZX84-C51	Y17	SOT23
BZX84-C56	Y18	SOT23
BZX84-C62	Y19	SOT23
BZX84-C68	Y20	SOT23
BZX84-C75	Y21	SOT23
BZX284-B2V4	WO	SOD110
BZX284-B2V7	WP	SOD110
BZX284-B3V0	WQ	SOD110
BZX284-B3V3	WR	SOD110
BZX284-B3V6	WS	SOD110
BZX284-B3V9	WT	SOD110
BZX284-B4V3	WU	SOD110
BZX284-B4V7	WV	SOD110
BZX284-B5V1	WW	SOD110
BZX284-B5V6	WX	SOD110
BZX284-B6V2	WY	SOD110
BZX284-B6V8	WZ	SOD110
BZX284-B7V5	XA	SOD110
BZX284-B8V2	XB	SOD110
BZX284-B9V1	XC	SOD110
BZX284-B10	XD	SOD110
BZX284-B11	XE	SOD110
BZX284-B12	XF	SOD110
BZX284-B13	XG	SOD110
BZX284-B15	XH	SOD110

## Small-signal and Medium-power Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZX284-B16	XI	SOD110
BZX284-B18	XJ	SOD110
BZX284-B20	XK	SOD110
BZX284-B22	XL	SOD110
BZX284-B24	XM	SOD110
BZX284-B27	XN	SOD110
BZX284-B30	XO	SOD110
BZX284-B33	XP	SOD110
BZX284-B36	XQ	SOD110
BZX284-B39	XR	SOD110
BZX284-B43	XS	SOD110
BZX284-B47	XT	SOD110
BZX284-B51	XU	SOD110
BZX284-B56	XV	SOD110
BZX284-B62	XW	SOD110
BZX284-B68	XX	SOD110
BZX284-B75	XY	SOD110
BZX284-C2V4	YO	SOD110
BZX284-C2V7	YP	SOD110
BZX284-C3V0	YQ	SOD110
BZX284-C3V3	YR	SOD110
BZX284-C3V6	YS	SOD110
BZX284-C3V9	YT	SOD110
BZX284-C4V3	YU	SOD110
BZX284-C4V7	YV	SOD110
BZX284-C5V1	YW	SOD110
BZX284-C5V6	YX	SOD110
BZX284-C6V2	YY	SOD110
BZX284-C6V8	YZ	SOD110
BZX284-C7V5	ZA	SOD110
BZX284-C8V2	ZB	SOD110
BZX284-C9V1	ZC	SOD110
BZX284-C10	ZD	SOD110
BZX284-C11	ZE	SOD110
BZX284-C12	ZF	SOD110
BZX284-C13	ZG	SOD110
BZX284-C15	ZH	SOD110
BZX284-C16	ZI	SOD110
BZX284-C18	ZJ	SOD110
BZX284-C20	ZK	SOD110

TYPE NUMBER	MARKING CODE	PACKAGE
BZX284-C22	ZL	SOD110
BZX284-C24	ZM	SOD110
BZX284-C27	ZN	SOD110
BZX284-C30	ZO	SOD110
BZX284-C33	ZP	SOD110
BZX284-C36	ZQ	SOD110
BZX284-C39	ZR	SOD110
BZX284-C43	ZS	SOD110
BZX284-C47	ZT	SOD110
BZX284-C51	ZU	SOD110
BZX284-C56	ZV	SOD110
BZX284-C62	ZW	SOD110
BZX284-C68	ZX	SOD110
BZX284-C75	ZY	SOD110
PBYR280CT	BYR28	SOT223
PBYR290CT	BYR29	SOT223
PBYR2100CT	BYR210	SOT223
PBYR2150CT	BYR215	SOT223
PLVA450A	450A PH	SOD27 (DO35)
PLVA453A	453A PH	SOD27 (DO35)
PLVA456A	456A PH	SOD27 (DO35)
PLVA459A	459A PH	SOD27 (DO35)
PLVA462A	462A PH	SOD27 (DO35)
PLVA465A	465A PH	SOD27 (DO35)
PLVA468A	468A PH	SOD27 (DO35)
PLVA650A	p9A	SOT23
PLVA653A	p9B	SOT23
PLVA656A	p9C	SOT23
PLVA659A	p9D	SOT23
PLVA662A	p9E	SOT23
PLVA665A	p9F	SOT23
PLVA668A	p9G	SOT23
PLVA2650A	p9J	SOT23
PLVA2653A	p9K	SOT23
PLVA2656A	p9L	SOT23
PLVA2659A	p9M	SOT23
PLVA2662A	p9N	SOT23
PLVA2665A	p9O	SOT23
PLVA2668A	p9P	SOT23
PMBD352	p5g	SOT23

## Small-signal and Medium-power Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
PMBD353	p4f	SOT23
PMBD914	p5D	SOT23
PMBD2835	pA3	SOT23
PMBD2836	pA2	SOT23
PMBD2837	pA5	SOT23
PMBD2838	pA6	SOT23
PMBD6050	p5A	SOT23
PMBD6100	p5B	SOT23
PMBD7000	p5C	SOT23
PMBZ5226B	p8A	SOT23
PMBZ5227B	p8B	SOT23
PMBZ5228B	p8C	SOT23
PMBZ5229B	p8D	SOT23
PMBZ5230B	p8E	SOT23
PMBZ5231B	p8F	SOT23
PMBZ5232B	p8G	SOT23
PMBZ5233B	p8H	SOT23
PMBZ5234B	p8J	SOT23
PMBZ5235B	p8K	SOT23
PMBZ5236B	p8L	SOT23
PMBZ5237B	p8M	SOT23
PMBZ5238B	p8N	SOT23
PMBZ5239B	p8P	SOT23
PMBZ5240B	p8Q	SOT23
PMBZ5241B	p8R	SOT23
PMBZ5242B	p8S	SOT23
PMBZ5243B	p8T	SOT23
PMBZ5244B	p8U	SOT23
PMBZ5245B	p8V	SOT23
PMBZ5246B	p8W	SOT23
PMBZ5247B	p8X	SOT23
PMBZ5248B	p8Y	SOT23
PMBZ5249B	p8Z	SOT23
PMBZ5250B	81A	SOT23
PMBZ5251B	81B	SOT23
PMBZ5252B	81C	SOT23
PMBZ5253B	81D	SOT23
PMBZ5254B	81E	SOT23
PMBZ5255B	81F	SOT23
PMBZ5256B	81G	SOT23

TYPE NUMBER	MARKING CODE	PACKAGE
PMBZ5257B	81H	SOT23
PMLL4148	black	SOD80C
PMLL4150	black	SOD80C
PMLL4151	black	SOD80C
PMLL4153	black	SOD80C
PMLL4446	black	SOD80C
PMLL4448	black	SOD80C
PMLL5225B	yellow	SOD80C
PMLL5226B	yellow	SOD80C
PMLL5227B	yellow	SOD80C
PMLL5228B	yellow	SOD80C
PMLL5229B	yellow	SOD80C
PMLL5230B	yellow	SOD80C
PMLL5231B	yellow	SOD80C
PMLL5232B	yellow	SOD80C
PMLL5233B	yellow	SOD80C
PMLL5234B	yellow	SOD80C
PMLL5235B	yellow	SOD80C
PMLL5236B	yellow	SOD80C
PMLL5237B	yellow	SOD80C
PMLL5238B	yellow	SOD80C
PMLL5239B	yellow	SOD80C
PMLL5240B	yellow	SOD80C
PMLL5241B	yellow	SOD80C
PMLL5242B	yellow	SOD80C
PMLL5243B	yellow	SOD80C
PMLL5244B	yellow	SOD80C
PMLL5245B	yellow	SOD80C
PMLL5246B	yellow	SOD80C
PMLL5247B	yellow	SOD80C
PMLL5248B	yellow	SOD80C
PMLL5249B	yellow	SOD80C
PMLL5250B	yellow	SOD80C
PMLL5251B	yellow	SOD80C
PMLL5252B	yellow	SOD80C
PMLL5253B	yellow	SOD80C
PMLL5254B	yellow	SOD80C
PMLL5255B	yellow	SOD80C
PMLL5256B	yellow	SOD80C
PMLL5257B	yellow	SOD80C

## Small-signal and Medium-power Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
PMLL5258B	yellow	SOD80C
PMLL5259B	yellow	SOD80C
PMLL5260B	yellow	SOD80C
PMLL5261B	yellow	SOD80C
PMLL5262B	yellow	SOD80C
PMLL5263B	yellow	SOD80C
PMLL5264B	yellow	SOD80C
PMLL5265B	yellow	SOD80C
PMLL5266B	yellow	SOD80C
PMLL5267B	yellow	SOD80C
PRLL4001	4001	SOD87
PRLL4002	4002	SOD87
PRLL5817	817 PH	SOD87
PRLL5818	818 PH	SOD87
PRLL5819	819 PH	SOD87
PZTM1101	TM1101	SOT223
PZTM1102	TM1102	SOT223

## MARKING CODE TO TYPE NUMBER

MARKING CODE	TYPE NUMBER	PACKAGE
10	1PS59SB10	SC59
10 PH	BZD23-C10	SOD81
10 PH	BZD27-C10	SOD87
100 PH	BZD23-C100	SOD81
100 PH	BZD27-C100	SOD87
10Y	BZV49-C10	SOT89
11 PH	BZD23-C11	SOD81
11 PH	BZD27-C11	SOD87
110 PH	BZD23-C110	SOD81
110 PH	BZD27-C110	SOD87
11D	BYD11D	SOD91
11G	BYD11G	SOD91
11J	BYD11J	SOD91
11K	BYD11K	SOD91
11M	BYD11M	SOD91
11Y	BZV49-C11	SOT89
12 PH	BZD23-C12	SOD81
12 PH	BZD27-C12	SOD87
120 PH	BZD23-C120	SOD81

MARKING CODE	TYPE NUMBER	PACKAGE
120 PH	BZD27-C120	SOD87
12Y	BZV49-C12	SOT89
13 PH	BZD23-C13	SOD81
13 PH	BZD27-C13	SOD87
130 PH	BZD23-C130	SOD81
130 PH	BZD27-C130	SOD87
13D PH	BYD13D	SOD81
13G PH	BYD13G	SOD81
13J PH	BYD13J	SOD81
13K PH	BYD13K	SOD81
13M PH	BYD13M	SOD81
13Y	BZV49-C13	SOT89
14	1PS59SB14	SC59
15	1PS59SB15	SC59
15 PH	BZD23-C15	SOD81
15 PH	BZD27-C15	SOD87
150 PH	BZD23-C150	SOD81
150 PH	BZD27-C150	SOD87
15Y	BZV49-C15	SOT89
16	1PS59SB16	SC59
16 PH	BZD23-C16	SOD81
16 PH	BZD27-C16	SOD87
160 PH	BZD23-C160	SOD81
160 PH	BZD27-C160	SOD87
16Y	BZV49-C16	SOT89
17D PH	BYD17D	SOD87
17G PH	BYD17G	SOD87
17J PH	BYD17J	SOD87
17K PH	BYD17K	SOD87
17M PH	BYD17M	SOD87
18 PH	BZD23-C18	SOD81
18 PH	BZD27-C18	SOD87
180 PH	BZD23-C180	SOD81
180 PH	BZD27-C180	SOD87
18Y	BZV49-C18	SOT89
1N4001	1N4001ID	SOD81
1N4001 PH	1N4001G	SOD57
1N4002	1N4002ID	SOD81
1N4002 PH	1N4002G	SOD57
1N4003	1N4003ID	SOD81

## Small-signal and Medium-power Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
1N4003 PH	1N4003G	SOD57
1N4004	1N4004ID	SOD81
1N4004 PH	1N4004G	SOD57
1N4005	1N4005ID	SOD81
1N4005 PH	1N4005G	SOD57
1N4006	1N4006ID	SOD81
1N4006 PH	1N4006G	SOD57
1N4007	1N4007ID	SOD81
1N4007 PH	1N4007G	SOD57
1N4148 PH	1N4148	SOD27 (DO35)
1N4150 PH	1N4150	SOD27 (DO35)
1N4151 PH	1N4151	SOD27 (DO35)
1N4153 PH	1N4153	SOD27 (DO35)
1N4446 PH	1N4446	SOD27 (DO35)
1N4448 PH	1N4448	SOD27 (DO35)
1N5059 PH	1N5059	SOD57
1N5060 PH	1N5060	SOD57
1N5061 PH	1N5061	SOD57
1N5062 PH	1N5062	SOD57
1N5817	1N5817	SOD81
1N5818	1N5818	SOD81
1N5819	1N5819	SOD81
1N821	N821	SOD68 (DO34)
1N821A	1N821A	SOD68 (DO34)
1N823	1N823	SOD68 (DO34)
1N823A	1N823A	SOD68 (DO34)
1N825	1N825	SOD68 (DO34)
1N825A	1N825A	SOD68 (DO34)
1N827	1N827	SOD68 (DO34)
1N827A	1N827A	SOD68 (DO34)
1N829	1N829	SOD68 (DO34)
1N829A	1N829A	SOD68 (DO34)
1N914 PH	1N914	SOD27 (DO35)
1N916 PH	1N916	SOD27 (DO35)
20 PH	BZD23-C20	SOD81
20 PH	BZD27-C20	SOD87
200 PH	BZD23-C200	SOD81
200 PH	BZD27-C200	SOD87
20Y	BZV49-C20	SOT89
22 PH	BZD23-C22	SOD81

MARKING CODE	TYPE NUMBER	PACKAGE
22 PH	BZD27-C22	SOD87
220 PH	BZD23-C220	SOD81
220 PH	BZD27-C220	SOD87
22Y	BZV49-C22	SOT89
24 PH	BZD23-C24	SOD81
24 PH	BZD27-C24	SOD87
240 PH	BZD23-C240	SOD81
240 PH	BZD27-C240	SOD87
24Y	BZV49-C24	SOT89
27 PH	BZD23-C27	SOD81
27 PH	BZD27-C27	SOD87
270 PH	BZD23-C270	SOD81
270 PH	BZD27-C270	SOD87
27Y	BZV49-C27	SOT89
2Y4	BZV49-C2V4	SOT89
2Y7	BZV49-C2V7	SOT89
30 PH	BZD23-C30	SOD81
30 PH	BZD27-C30	SOD87
300 PH	BZD23-C300	SOD81
300 PH	BZD27-C300	SOD87
30Y	BZV49-C30	SOT89
31D	BYD31D	SOD91
31G	BYD31G	SOD91
31J	BYD31J	SOD91
31K	BYD31K	SOD91
31M	BYD31M	SOD91
33 PH	BZD23-C33	SOD81
33 PH	BZD27-C33	SOD87
330 PH	BZD23-C330	SOD81
330 PH	BZD27-C330	SOD87
33D PH	BYD33D	SOD81
33G PH	BYD33G	SOD81
33J PH	BYD33J	SOD81
33K PH	BYD33K	SOD81
33M PH	BYD33M	SOD81
33U PH	BYD33U	SOD81
33V PH	BYD33V	SOD81
33Y	BZV49-C33	SOT89
36 PH	BZD23-C36	SOD81
36 PH	BZD27-C36	SOD87

## Small-signal and Medium-power Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
360 PH	BZD23-C360	SOD81
360 PH	BZD27-C360	SOD87
36Y	BZV49-C36	SOT89
37D PH	BYD37D	SOD87
37G PH	BYD37G	SOD87
37J PH	BYD37J	SOD87
37K PH	BYD37K	SOD87
37M PH	BYD37M	SOD87
39 PH	BZD23-C39	SOD81
39 PH	BZD27-C39	SOD87
390 PH	BZD23-C390	SOD81
390 PH	BZD27-C390	SOD87
39Y	BZV49-C39	SOT89
3V6 PH	BZD23-C3V6	SOD81
3V6 PH	BZD27-C3V6	SOD87
3V9 PH	BZD23-C3V9	SOD81
3V9 PH	BZD27-C3V9	SOD87
3Y0	BZV49-C3V0	SOT89
3Y3	BZV49-C3V3	SOT89
3Y6	BZV49-C3V6	SOT89
3Y9	BZV49-C3V9	SOT89
4001	PRLL4001	SOD87
4002	PRLL4002	SOD87
42	BAT54AW	SOT323
423A PH	BA423A	SOD68 (DO34)
43	BAT54CW	SOT323
43 PH	BZD23-C43	SOD81
43 PH	BZD27-C43	SOD87
430 PH	BZD23-C430	SOD81
430 PH	BZD27-C430	SOD87
43U PH	BYD43U	SOD81
43V PH	BYD43V	SOD81
43Y	BZV49-C43	SOT89
43p	BAS40	SOT23
43-16PH	BYD43-16	SOD81
43-18PH	BYD43-18	SOD81
43-20PH	BYD43-20	SOD81
44	BAT54SW	SOT323
44p	BAS40-04	SOT23
450A PH	PLVA450A	SOD27 (DO35)

MARKING CODE	TYPE NUMBER	PACKAGE
4531PH	1N4531	SOD68 (DO34)
4532PH	1N4532	SOD68 (DO34)
453A PH	PLVA453A	SOD27 (DO35)
456A PH	PLVA456A	SOD27 (DO35)
459A PH	PLVA459A	SOD27 (DO35)
45A PH	BAS45A	SOD68 (DO34)
45p	BAS40-05	SOT23
462A PH	PLVA462A	SOD27 (DO35)
465A PH	PLVA465A	SOD27 (DO35)
468A PH	PLVA468A	SOD27 (DO35)
46p	BAS40-06	SOT23
47 PH	BZD23-C47	SOD81
47 PH	BZD27-C47	SOD87
470 PH	BZD23-C470	SOD81
470 PH	BZD27-C470	SOD87
4728A P	1N4728A	SOD66 (DO41)
4729A P	1N4729A	SOD66 (DO41)
4730A P	1N4730A	SOD66 (DO41)
4731A P	1N4731A	SOD66 (DO41)
4732A P	1N4732A	SOD66 (DO41)
4733A P	1N4733A	SOD66 (DO41)
4734A P	1N4734A	SOD66 (DO41)
4735A P	1N4735A	SOD66 (DO41)
4736A P	1N4736A	SOD66 (DO41)
4737A P	1N4737A	SOD66 (DO41)
4738A P	1N4738A	SOD66 (DO41)
4739A P	1N4739A	SOD66 (DO41)
4740A P	1N4740A	SOD66 (DO41)
4741A P	1N4741A	SOD66 (DO41)
4742A P	1N4742A	SOD66 (DO41)
4743A P	1N4743A	SOD66 (DO41)
4744A P	1N4744A	SOD66 (DO41)
4745A P	1N4745A	SOD66 (DO41)
4746A P	1N4746A	SOD66 (DO41)
4747A P	1N4747A	SOD66 (DO41)
4748A P	1N4748A	SOD66 (DO41)
4749A P	1N4749A	SOD66 (DO41)
47Y	BZV49-C47	SOT89
47-16PH	BYD47-16	SOD87
47-18PH	BYD47-18	SOD87

## Small-signal and Medium-power Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
47-20PH	BYD47-20	SOD87
4V3 PH	BZD23-C4V3	SOD81
4V3 PH	BZD27-C4V3	SOD87
4V7 PH	BZD23-C4V7	SOD81
4V7 PH	BZD27-C4V7	SOD87
4Y3	BZV49-C4V3	SOT89
4Y7	BZV49-C4V7	SOT89
51 PH	BZD23-C51	SOD81
51 PH	BZD27-C51	SOD87
510 PH	BZD23-C510	SOD81
510 PH	BZD27-C510	SOD87
51Y	BZV49-C51	SOT89
5225BP	1N5225B	SOD27 (DO35)
5226BP	1N5226B	SOD27 (DO35)
5227BP	1N5227B	SOD27 (DO35)
5228BP	1N5228B	SOD27 (DO35)
5229BP	1N5229B	SOD27 (DO35)
5230BP	1N5230B	SOD27 (DO35)
5231BP	1N5231B	SOD27 (DO35)
5232BP	1N5232B	SOD27 (DO35)
5233BP	1N5233B	SOD27 (DO35)
5234BP	1N5234B	SOD27 (DO35)
5235BP	1N5235B	SOD27 (DO35)
5236BP	1N5236B	SOD27 (DO35)
5237BP	1N5237B	SOD27 (DO35)
5238BP	1N5238B	SOD27 (DO35)
5239BP	1N5239B	SOD27 (DO35)
5240BP	1N5240B	SOD27 (DO35)
5241BP	1N5241B	SOD27 (DO35)
5242BP	1N5242B	SOD27 (DO35)
5243BP	1N5243B	SOD27 (DO35)
5244BP	1N5244B	SOD27 (DO35)
5245BP	1N5245B	SOD27 (DO35)
5246BP	1N5246B	SOD27 (DO35)
5247BP	1N5247B	SOD27 (DO35)
5248BP	1N5248B	SOD27 (DO35)
5249BP	1N5249B	SOD27 (DO35)
5250BP	1N5250B	SOD27 (DO35)
5251BP	1N5251B	SOD27 (DO35)
5252BP	1N5252B	SOD27 (DO35)

MARKING CODE	TYPE NUMBER	PACKAGE
5253BP	1N5253B	SOD27 (DO35)
5254BP	1N5254B	SOD27 (DO35)
5255BP	1N5255B	SOD27 (DO35)
5256BP	1N5256B	SOD27 (DO35)
5257BP	1N5257B	SOD27 (DO35)
5258BP	1N5258B	SOD27 (DO35)
5259BP	1N5259B	SOD27 (DO35)
5260BP	1N5260B	SOD27 (DO35)
5261BP	1N5261B	SOD27 (DO35)
5262BP	1N5262B	SOD27 (DO35)
5263BP	1N5263B	SOD27 (DO35)
5264BP	1N5264B	SOD27 (DO35)
5265BP	1N5265B	SOD27 (DO35)
5266BP	1N5266B	SOD27 (DO35)
5267BP	1N5267B	SOD27 (DO35)
53U PH	BYD53U	SOD81
53V PH	BYD53V	SOD81
56 PH	BZD23-C56	SOD81
56 PH	BZD27-C56	SOD87
56Y	BZV49-C56	SOT89
57D PH	BYD57D	SOD87
57G PH	BYD57G	SOD87
57J PH	BYD57J	SOD87
57K PH	BYD57K	SOD87
57M PH	BYD57M	SOD87
5V1 PH	BZD23-C5V1	SOD81
5V1 PH	BZD27-C5V1	SOD87
5V6 PH	BZD23-C5V6	SOD81
5V6 PH	BZD27-C5V6	SOD87
5Y1	BZV49-C5V1	SOT89
5Y6	BZV49-C5V6	SOT89
62 PH	BZD23-C62	SOD81
62 PH	BZD27-C62	SOD87
62Y	BZV49-C62	SOT89
63	BAS40W	SOT323
63 PH	BYD63	SOD81
64	BAS40-04W	SOT323
65	BAS40-05W	SOT323
66	BAS40-06W	SOT323
68 PH	BZD23-C68	SOD81



## Small-signal and Medium-power Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
68 PH	BZD27-C68	SOD87
68Y	BZV49-C68	SOT89
6V2 PH	BZD23-C6V2	SOD81
6V2 PH	BZD27-C6V2	SOD87
6V8 PH	BZD23-C6V8	SOD81
6V8 PH	BZD27-C6V8	SOD87
6Y2	BZV49-C6V2	SOT89
6Y8	BZV49-C6V8	SOT89
6t3	1PS70SB40	SC70-3
6t4	1PS70SB44	SC70-3
6t5	1PS70SB45	SC70-3
6t6	1PS70SB46	SC70-3
71A	BYD71A	SOD91
71B	BYD71B	SOD91
71C	BYD71C	SOD91
71D	BYD71D	SOD91
71E	BYD71E	SOD91
71F	BYD71F	SOD91
71G	BYD71G	SOD91
73A PH	BYD73A	SOD81
73B PH	BYD73B	SOD81
73C PH	BYD73C	SOD81
73D PH	BYD73D	SOD81
73E PH	BYD73E	SOD81
73F PH	BYD73F	SOD81
73G PH	BYD73G	SOD81
73p	BAS70	SOT23
73-	BAS70W	SOT323
74p	BAS70-04	SOT23
74-	BAS70-04W	SOT323
75 PH	BZD23-C75	SOD81
75 PH	BZD27-C75	SOD87
75Y	BZV49-C75	SOT89
75p	BAS70-05	SOT23
75-	BAS70-05W	SOT323
76p	BAS70-06	SOT23
76-	BAS70-06W	SOT323
77A PH	BYD77A	SOD87
77B PH	BYD77B	SOD87
77C PH	BYD77C	SOD87

MARKING CODE	TYPE NUMBER	PACKAGE
77D PH	BYD77D	SOD87
77E PH	BYD77E	SOD87
77F PH	BYD77F	SOD87
77G PH	BYD77G	SOD87
77p	BAS70-07	SOT143
7V5 PH	BZD23-C7V5	SOD81
7V5 PH	BZD27-C7V5	SOD87
7Y5	BZV49-C7V5	SOT89
817 PH	PRLL5817	SOD87
818 PH	PRLL5818	SOD87
819 PH	PRLL5819	SOD87
81A	PMBZ5250B	SOT23
81B	PMBZ5251B	SOT23
81C	PMBZ5252B	SOT23
81D	PMBZ5253B	SOT23
81E	PMBZ5254B	SOT23
81F	PMBZ5255B	SOT23
81G	PMBZ5256B	SOT23
81H	PMBZ5257B	SOT23
82 PH	BZD23-C82	SOD81
82 PH	BZD27-C82	SOD87
8V2 PH	BZD23-C8V2	SOD81
8V2 PH	BZD27-C8V2	SOD87
8Y2	BZV49-C8V2	SOT89
91 PH	BZD23-C91	SOD81
91 PH	BZD27-C91	SOD87
9V1 PH	BZD23-C9V1	SOD81
9V1 PH	BZD27-C9V1	SOD87
9Y1	BZV49-C9V1	SOT89
A1	BAW56W	SOT323
A10 PH	BZX79-A10	SOD27 (DO35)
A11 PH	BZX79-A11	SOD27 (DO35)
A12 PH	BZX79-A12	SOD27 (DO35)
A13 PH	BZX79-A13	SOD27 (DO35)
A15 PH	BZX79-A15	SOD27 (DO35)
A16 PH	BZX79-A16	SOD27 (DO35)
A18 PH	BZX79-A18	SOD27 (DO35)
A1p	BAW56	SOT23
A20 PH	BZX79-A20	SOD27 (DO35)
A22 PH	BZX79-A22	SOD27 (DO35)

## Small-signal and Medium-power Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
A24 PH	BZX79-A24	SOD27 (DO35)
A27 PH	BZX79-A27	SOD27 (DO35)
A2V4 PH	BZX79-A2V4	SOD27 (DO35)
A2V7 PH	BZX79-A2V7	SOD27 (DO35)
A2p	BAT18	SOT23
A3	1PS300	SC70
A30 PH	BZX79-A30	SOD27 (DO35)
A33 PH	BZX79-A33	SOD27 (DO35)
A36 PH	BZX79-A36	SOD27 (DO35)
A39 PH	BZX79-A39	SOD27 (DO35)
A3T	1PS181	SC59
A3V0 PH	BZX79-A3V0	SOD27 (DO35)
A3V3 PH	BZX79-A3V3	SOD27 (DO35)
A3V6 PH	BZX79-A3V6	SOD27 (DO35)
A3V9 PH	BZX79-A3V9	SOD27 (DO35)
A3p	BAT17	SOT23
A4	BAV70W	SOT323
A43 PH	BZX79-A43	SOD27 (DO35)
A47 PH	BZX79-A47	SOD27 (DO35)
A4V3 PH	BZX79-A4V3	SOD27 (DO35)
A4V7 PH	BZX79-A4V7	SOD27 (DO35)
A4p	BAV70	SOT23
A51 PH	BZX79-A51	SOD27 (DO35)
A56 PH	BZX79-A56	SOD27 (DO35)
A5V1 PH	BZX79-A5V1	SOD27 (DO35)
A5V6 PH	BZX79-A5V6	SOD27 (DO35)
A6	BAS16W	SOT323
A6	BAS216	SOD110
A62 PH	BZX79-A62	SOD27 (DO35)
A68 PH	BZX79-A68	SOD27 (DO35)
A6V2 PH	BZX79-A6V2	SOD27 (DO35)
A6V8 PH	BZX79-A6V8	SOD27 (DO35)
A6p	BAS16	SOT23
A7	BAV99W	SOT323
A75 PH	BZX79-A75	SOD27 (DO35)
A7V5 PH	BZX79-A7V5	SOD27 (DO35)
A7p	BAV99	SOT23
A8V2 PH	BZX79-A8V2	SOD27 (DO35)
A91	BAS17	SOT23
A9V1 PH	BZX79-A9V1	SOD27 (DO35)

MARKING CODE	TYPE NUMBER	PACKAGE
B10 PH	BZX79-B10	SOD27 (DO35)
B11 PH	BZX79-B11	SOD27 (DO35)
B12 PH	BZX79-B12	SOD27 (DO35)
B13 PH	BZX79-B13	SOD27 (DO35)
B15 PH	BZX79-B15	SOD27 (DO35)
B16 PH	BZX79-B16	SOD27 (DO35)
B18 PH	BZX79-B18	SOD27 (DO35)
B20 PH	BZX79-B20	SOD27 (DO35)
B22 PH	BZX79-B22	SOD27 (DO35)
B24 PH	BZX79-B24	SOD27 (DO35)
B27 PH	BZX79-B27	SOD27 (DO35)
B2V4 PH	BZX79-B2V4	SOD27 (DO35)
B2V7 PH	BZX79-B2V7	SOD27 (DO35)
B3	1PS301	SC70
B30 PH	BZX79-B30	SOD27 (DO35)
B33 PH	BZX79-B33	SOD27 (DO35)
B36 PH	BZX79-B36	SOD27 (DO35)
B39 PH	BZX79-B39	SOD27 (DO35)
B3T	1PS184	SC59
B3V0 PH	BZX79-B3V0	SOD27 (DO35)
B3V3 PH	BZX79-B3V3	SOD27 (DO35)
B3V6 PH	BZX79-B3V6	SOD27 (DO35)
B3V9 PH	BZX79-B3V9	SOD27 (DO35)
B43 PH	BZX79-B43	SOD27 (DO35)
B47 PH	BZX79-B47	SOD27 (DO35)
B4V3 PH	BZX79-B4V3	SOD27 (DO35)
B4V7 PH	BZX79-B4V7	SOD27 (DO35)
B51 PH	BZX79-B51	SOD27 (DO35)
B56 PH	BZX79-B56	SOD27 (DO35)
B5V1 PH	BZX79-B5V1	SOD27 (DO35)
B5V6 PH	BZX79-B5V6	SOD27 (DO35)
B62 PH	BZX79-B62	SOD27 (DO35)
B68 PH	BZX79-B68	SOD27 (DO35)
B6V2 PH	BZX79-B6V2	SOD27 (DO35)
B6V8 PH	BZX79-B6V8	SOD27 (DO35)
B75 PH	BZX79-B75	SOD27 (DO35)
B7V5 PH	BZX79-B7V5	SOD27 (DO35)
B8V2 PH	BZX79-B8V2	SOD27 (DO35)
B9V1 PH	BZX79-B9V1	SOD27 (DO35)
BA220 PH	BA220	SOD27 (DO35)

## Small-signal and Medium-power Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
BA221 PH	BA221	SOD27 (DO35)
BA314 PH	BA314	SOD27 (DO35)
BA315 PH	BA315	SOD27 (DO35)
BA316 PH	BA316	SOD27 (DO35)
BA317 PH	BA317	SOD27 (DO35)
BA318 PH	BA318	SOD27 (DO35)
BA482	BA482	SOD68 (DO34)
BA483	BA483	SOD68 (DO34)
BA484	BA484	SOD68 (DO34)
BAS15	BAS15	SOD68 (DO34)
BAT81	BAT81	SOD68 (DO34)
BAT82	BAT82	SOD68 (DO34)
BAT83	BAT83	SOD68 (DO34)
BAT85	BAT85	SOD68 (DO34)
BAT86	BAT86	SOD68 (DO34)
BAV10 PH	BAV10	SOD27 (DO35)
BAV18 PH	BAV18	SOD27 (DO35)
BAV19 PH	BAV19	SOD27 (DO35)
BAV20 PH	BAV20	SOD27 (DO35)
BAV21 PH	BAV21	SOD27 (DO35)
BAV45	BAV45	SOT18/15
BAW62 PH	BAW62	SOD27 (DO35)
BAX12 PH	BAX12	SOD27 (DO35)
BAX14 PH	BAX14	SOD27 (DO35)
BAX18 PH	BAX18	SOD27 (DO35)
BAY80 PH	BAY80	SOD27 (DO35)
BB119 PH	BB119	SOD27 (DO35)
BY228 PH	BY228	SOD64
BY278 PH	BY278	SOD64
BY328 PH	BY328	SOD64
BY428 PH	BY428	SOD64
BY448 PH	BY448	SOD57
BY527 PH	BY527	SOD57
BYG50D PH	BYG50D	SOD106 (DO214AC)
BYG50G PH	BYG50G	SOD106 (DO214AC)
BYG50J PH	BYG50J	SOD106 (DO214AC)
BYG50K PH	BYG50K	SOD106 (DO214AC)

MARKING CODE	TYPE NUMBER	PACKAGE
BYG50M PH	BYG50M	SOD106 (DO214AC)
BYG60D PH	BYG60D	SOD106 (DO214AC)
BYG60G PH	BYG60G	SOD106 (DO214AC)
BYG60J PH	BYG60J	SOD106 (DO214AC)
BYG60K PH	BYG60K	SOD106 (DO214AC)
BYG60M PH	BYG60M	SOD106 (DO214AC)
BYG70D PH	BYG70D	SOD106 (DO214AC)
BYG70G PH	BYG70G	SOD106 (DO214AC)
BYG70J PH	BYG70J	SOD106 (DO214AC)
BYG80D PH	BYG80D	SOD106 (DO214AC)
BYG80G PH	BYG80G	SOD106 (DO214AC)
BYG80J PH	BYG80J	SOD106 (DO214AC)
BYG90 20 PH	BYG90-20	SOD106A
BYG90 30 PH	BYG90-30	SOD106A
BYG90 40 PH	BYG90-40	SOD106A
BYG90 90 PH	BYG90-90	SOD106A
BYM26A PH	BYM26A	SOD64
BYM26B PH	BYM26B	SOD64
BYM26C PH	BYM26C	SOD64
BYM26D PH	BYM26D	SOD64
BYM26E PH	BYM26E	SOD64
BYM26F PH	BYM26F	SOD64
BYM26G PH	BYM26G	SOD64
BYM36A PH	BYM36A	SOD64
BYM36B PH	BYM36B	SOD64
BYM36C PH	BYM36C	SOD64
BYM36D PH	BYM36D	SOD64
BYM36E PH	BYM36E	SOD64
BYM36F PH	BYM36F	SOD64
BYM36G PH	BYM36G	SOD64

## Small-signal and Medium-power Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
BYM56A PH	BYM56A	SOD64
BYM56B PH	BYM56B	SOD64
BYM56C PH	BYM56C	SOD64
BYM56D PH	BYM56D	SOD64
BYM56E PH	BYM56E	SOD64
BYM63 PH	BYM63	SOD64
BYM99 PH	BYM99	SOD64
BYR210	PBYR2100CT	SOT223
BYR215	PBYR2150CT	SOT223
BYR28	PBYR280CT	SOT223
BYR29	PBYR290CT	SOT223
BYV2100 PH	BYV2100	SOD57
BYV26A PH	BYV26A	SOD57
BYV26B PH	BYV26B	SOD57
BYV26C PH	BYV26C	SOD57
BYV26D PH	BYV26D	SOD57
BYV26E PH	BYV26E	SOD57
BYV26F PH	BYV26F	SOD57
BYV26G PH	BYV26G	SOD57
BYV27-100	BYV27-100	SOD57
BYV27-150	BYV27-150	SOD57
BYV27-200	BYV27-200	SOD57
BYV27-300	BYV27-300	SOD57
BYV27-400	BYV27-400	SOD57
BYV27-50	BYV27-50	SOD57
BYV27-600	BYV27-600	SOD57
BYV28-100	BYV28-100	SOD64
BYV28-150	BYV28-150	SOD64
BYV28-200	BYV28-200	SOD64
BYV28-300	BYV28-300	SOD64
BYV28-400	BYV28-400	SOD64
BYV28-50	BYV28-50	SOD64
BYV28-600	BYV28-600	SOD64
BYV36A PH	BYV36A	SOD57
BYV36B PH	BYV36B	SOD57
BYV36C PH	BYV36C	SOD57
BYV36D PH	BYV36D	SOD57
BYV36E PH	BYV36E	SOD57
BYV36F PH	BYV36F	SOD57
BYV36G PH	BYV36G	SOD57

MARKING CODE	TYPE NUMBER	PACKAGE
BYV4100 PH	BYV4100	SOD64
BYV95A PH	BYV95A	SOD57
BYV95B PH	BYV95B	SOD57
BYV95C PH	BYV95C	SOD57
BYV96D PH	BYV96D	SOD57
BYV96E PH	BYV96E	SOD57
BYV97F PH	BYV97F	SOD57
BYV97G PH	BYV97G	SOD57
BYV98 PH	BYV98	SOD57
BYV99 PH	BYV99	SOD57
BYW54 PH	BYW54	SOD57
BYW55 PH	BYW55	SOD57
BYW56 PH	BYW56	SOD57
BYW95A PH	BYW95A	SOD64
BYW95B PH	BYW95B	SOD64
BYW95C PH	BYW95C	SOD64
BYW96D PH	BYW96D	SOD64
BYW96E PH	BYW96E	SOD64
BYW97F PH	BYW97F	SOD64
BYW97G PH	BYW97G	SOD64
BYX10G PH	BYX10G	SOD57
BZA100	BZA100	SO20 (SOT163-1)
BZG03C10 PH	BZG03-C10	SOD106 (DO214AC)
BZG03C100 PH	BZG03-C100	SOD106 (DO214AC)
BZG03C11 PH	BZG03-C11	SOD106 (DO214AC)
BZG03C110 PH	BZG03-C110	SOD106 (DO214AC)
BZG03C12 PH	BZG03-C12	SOD106 (DO214AC)
BZG03C120 PH	BZG03-C120	SOD106 (DO214AC)
BZG03C13 PH	BZG03-C13	SOD106 (DO214AC)
BZG03C130 PH	BZG03-C130	SOD106 (DO214AC)
BZG03C15 PH	BZG03-C15	SOD106 (DO214AC)

## Small-signal and Medium-power Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
BZG03C150 PH	BZG03-C150	SOD106 (DO214AC)
BZG03C16 PH	BZG03-C16	SOD106 (DO214AC)
BZG03C160 PH	BZG03-C160	SOD106 (DO214AC)
BZG03C18 PH	BZG03-C18	SOD106 (DO214AC)
BZG03C180 PH	BZG03-C180	SOD106 (DO214AC)
BZG03C20 PH	BZG03-C20	SOD106 (DO214AC)
BZG03C200 PH	BZG03-C200	SOD106 (DO214AC)
BZG03C22 PH	BZG03-C22	SOD106 (DO214AC)
BZG03C220 PH	BZG03-C220	SOD106 (DO214AC)
BZG03C24 PH	BZG03-C24	SOD106 (DO214AC)
BZG03C240 PH	BZG03-C240	SOD106 (DO214AC)
BZG03C27 PH	BZG03-C27	SOD106 (DO214AC)
BZG03C270 PH	BZG03-C270	SOD106 (DO214AC)
BZG03C30 PH	BZG03-C30	SOD106 (DO214AC)
BZG03C33 PH	BZG03-C33	SOD106 (DO214AC)
BZG03C36 PH	BZG03-C36	SOD106 (DO214AC)
BZG03C39 PH	BZG03-C39	SOD106 (DO214AC)
BZG03C43 PH	BZG03-C43	SOD106 (DO214AC)
BZG03C47 PH	BZG03-C47	SOD106 (DO214AC)
BZG03C51 PH	BZG03-C51	SOD106 (DO214AC)
BZG03C56 PH	BZG03-C56	SOD106 (DO214AC)
BZG03C62 PH	BZG03-C62	SOD106 (DO214AC)

MARKING CODE	TYPE NUMBER	PACKAGE
BZG03C68 PH	BZG03-C68	SOD106 (DO214AC)
BZG03C75 PH	BZG03-C75	SOD106 (DO214AC)
BZG03C82 PH	BZG03-C82	SOD106 (DO214AC)
BZG03C91 PH	BZG03-C91	SOD106 (DO214AC)
BZG04 10 PH	BZG04-10	SOD106 (DO214AC)
BZG04 100 PH	BZG04-100	SOD106 (DO214AC)
BZG04 11 PH	BZG04-11	SOD106 (DO214AC)
BZG04 110 PH	BZG04-110	SOD106 (DO214AC)
BZG04 12 PH	BZG04-12	SOD106 (DO214AC)
BZG04 120 PH	BZG04-120	SOD106 (DO214AC)
BZG04 13 PH	BZG04-13	SOD106 (DO214AC)
BZG04 130 PH	BZG04-130	SOD106 (DO214AC)
BZG04 15 PH	BZG04-15	SOD106 (DO214AC)
BZG04 150 PH	BZG04-150	SOD106 (DO214AC)
BZG04 16 PH	BZG04-16	SOD106 (DO214AC)
BZG04 160 PH	BZG04-160	SOD106 (DO214AC)
BZG04 18 PH	BZG04-18	SOD106 (DO214AC)
BZG04 180 PH	BZG04-180	SOD106 (DO214AC)
BZG04 20 PH	BZG04-20	SOD106 (DO214AC)
BZG04 200 PH	BZG04-200	SOD106 (DO214AC)
BZG04 200 PH	BZG04-220	SOD106 (DO214AC)
BZG04 22 PH	BZG04-22	SOD106 (DO214AC)

## Small-signal and Medium-power Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
BZG04 24 PH	BZG04-24	SOD106 (DO214AC)
BZG04 27 PH	BZG04-27	SOD106 (DO214AC)
BZG04 30 PH	BZG04-30	SOD106 (DO214AC)
BZG04 33 PH	BZG04-33	SOD106 (DO214AC)
BZG04 36 PH	BZG04-36	SOD106 (DO214AC)
BZG04 39 PH	BZG04-39	SOD106 (DO214AC)
BZG04 43 PH	BZG04-43	SOD106 (DO214AC)
BZG04 47 PH	BZG04-47	SOD106 (DO214AC)
BZG04 51 PH	BZG04-51	SOD106 (DO214AC)
BZG04 56 PH	BZG04-56	SOD106 (DO214AC)
BZG04 62 PH	BZG04-62	SOD106 (DO214AC)
BZG04 68 PH	BZG04-68	SOD106 (DO214AC)
BZG04 75 PH	BZG04-75	SOD106 (DO214AC)
BZG04 82 PH	BZG04-82	SOD106 (DO214AC)
BZG04 8V2 PH	BZG04-8V2	SOD106 (DO214AC)
BZG04 91 PH	BZG04-91	SOD106 (DO214AC)
BZG04 9V1 PH	BZG04-9V1	SOD106 (DO214AC)
BZT03C10	BZT03-C10	SOD57
BZT03C100	BZT03-C100	SOD57
BZT03C11	BZT03-C11	SOD57
BZT03C110	BZT03-C110	SOD57
BZT03C12	BZT03-C12	SOD57
BZT03C120	BZT03-C120	SOD57
BZT03C13	BZT03-C13	SOD57
BZT03C130	BZT03-C130	SOD57
BZT03C15	BZT03-C15	SOD57

MARKING CODE	TYPE NUMBER	PACKAGE
BZT03C150	BZT03-C150	SOD57
BZT03C16	BZT03-C16	SOD57
BZT03C160	BZT03-C160	SOD57
BZT03C18	BZT03-C18	SOD57
BZT03C180	BZT03-C180	SOD57
BZT03C20	BZT03-C20	SOD57
BZT03C200	BZT03-C200	SOD57
BZT03C22	BZT03-C22	SOD57
BZT03C220	BZT03-C220	SOD57
BZT03C24	BZT03-C24	SOD57
BZT03C240	BZT03-C240	SOD57
BZT03C27	BZT03-C27	SOD57
BZT03C270	BZT03-C270	SOD57
BZT03C30	BZT03-C30	SOD57
BZT03C300	BZT03-C300	SOD57
BZT03C33	BZT03-C33	SOD57
BZT03C330	BZT03-C330	SOD57
BZT03C36	BZT03-C36	SOD57
BZT03C360	BZT03-C360	SOD57
BZT03C39	BZT03-C39	SOD57
BZT03C390	BZT03-C390	SOD57
BZT03C43	BZT03-C43	SOD57
BZT03C430	BZT03-C430	SOD57
BZT03C47	BZT03-C47	SOD57
BZT03C470	BZT03-C470	SOD57
BZT03C51	BZT03-C51	SOD57
BZT03C510	BZT03-C510	SOD57
BZT03C56	BZT03-C56	SOD57
BZT03C62	BZT03-C62	SOD57
BZT03C68	BZT03-C68	SOD57
BZT03C75	BZT03-C75	SOD57
BZT03C7V5	BZT03-C7V5	SOD57
BZT03C82	BZT03-C82	SOD57
BZT03C8V2	BZT03-C8V2	SOD57
BZT03C91	BZT03-C91	SOD57
BZT03C9V1	BZT03-C9V1	SOD57
BZV10	BZV10	SOD68 (DO34)
BZV11	BZV11	SOD68 (DO34)
BZV12	BZV12	SOD68 (DO34)
BZV13	BZV13	SOD68 (DO34)

## Small-signal and Medium-power Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
BZV14	BZV14	SOD68 (DO34)
BZV37	BZV37	SOD68 (DO34)
BZV86 1V4 PH	BZV86-1V4	SOD27 (DO35)
BZV86 2V0 PH	BZV86-2V0	SOD27 (DO35)
BZV86 2V6 PH	BZV86-2V6	SOD27 (DO35)
BZV86 3V2 PH	BZV86-3V2	SOD27 (DO35)
BZV90C10	BZV90-C10	SOT223
BZV90C11	BZV90-C11	SOT223
BZV90C12	BZV90-C12	SOT223
BZV90C13	BZV90-C13	SOT223
BZV90C15	BZV90-C15	SOT223
BZV90C16	BZV90-C16	SOT223
BZV90C18	BZV90-C18	SOT223
BZV90C20	BZV90-C20	SOT223
BZV90C22	BZV90-C22	SOT223
BZV90C24	BZV90-C24	SOT223
BZV90C27	BZV90-C27	SOT223
BZV90C2V4	BZV90-C2V4	SOT223
BZV90C2V7	BZV90-C2V7	SOT223
BZV90C30	BZV90-C30	SOT223
BZV90C33	BZV90-C33	SOT223
BZV90C36	BZV90-C36	SOT223
BZV90C39	BZV90-C39	SOT223
BZV90C3V0	BZV90-C3V0	SOT223
BZV90C3V3	BZV90-C3V3	SOT223
BZV90C3V6	BZV90-C3V6	SOT223
BZV90C3V9	BZV90-C3V9	SOT223
BZV90C43	BZV90-C43	SOT223
BZV90C47	BZV90-C47	SOT223
BZV90C4V3	BZV90-C4V3	SOT223
BZV90C4V7	BZV90-C4V7	SOT223
BZV90C51	BZV90-C51	SOT223
BZV90C56	BZV90-C56	SOT223
BZV90C5V1	BZV90-C5V1	SOT223
BZV90C5V6	BZV90-C5V6	SOT223
BZV90C62	BZV90-C62	SOT223
BZV90C68	BZV90-C68	SOT223
BZV90C6V2	BZV90-C6V2	SOT223
BZV90C6V8	BZV90-C6V8	SOT223
BZV90C75	BZV90-C75	SOT223

MARKING CODE	TYPE NUMBER	PACKAGE
BZV90C7V5	BZV90-C7V5	SOT223
BZV90C8V2	BZV90-C8V2	SOT223
BZV90C9V1	BZV90-C9V1	SOT223
BZW03C10	BZW03-C10	SOD64
BZW03C100	BZW03-C100	SOD64
BZW03C11	BZW03-C11	SOD64
BZW03C110	BZW03-C110	SOD64
BZW03C12	BZW03-C12	SOD64
BZW03C120	BZW03-C120	SOD64
BZW03C13	BZW03-C13	SOD64
BZW03C130	BZW03-C130	SOD64
BZW03C15	BZW03-C15	SOD64
BZW03C150	BZW03-C150	SOD64
BZW03C16	BZW03-C16	SOD64
BZW03C160	BZW03-C160	SOD64
BZW03C18	BZW03-C18	SOD64
BZW03C180	BZW03-C180	SOD64
BZW03C20	BZW03-C20	SOD64
BZW03C200	BZW03-C200	SOD64
BZW03C22	BZW03-C22	SOD64
BZW03C220	BZW03-C220	SOD64
BZW03C24	BZW03-C24	SOD64
BZW03C240	BZW03-C240	SOD64
BZW03C27	BZW03-C27	SOD64
BZW03C270	BZW03-C270	SOD64
BZW03C30	BZW03-C30	SOD64
BZW03C300	BZW03-C300	SOD64
BZW03C33	BZW03-C33	SOD64
BZW03C330	BZW03-C330	SOD64
BZW03C36	BZW03-C36	SOD64
BZW03C360	BZW03-C360	SOD64
BZW03C39	BZW03-C39	SOD64
BZW03C390	BZW03-C390	SOD64
BZW03C43	BZW03-C43	SOD64
BZW03C430	BZW03-C430	SOD64
BZW03C47	BZW03-C47	SOD64
BZW03C470	BZW03-C470	SOD64
BZW03C51	BZW03-C51	SOD64
BZW03C510	BZW03-C510	SOD64
BZW03C56	BZW03-C56	SOD64

## Small-signal and Medium-power Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
BZW03C62	BZW03-C62	SOD64
BZW03C68	BZW03-C68	SOD64
BZW03C75	BZW03-C75	SOD64
BZW03C7V5	BZW03-C7V5	SOD64
BZW03C82	BZW03-C82	SOD64
BZW03C8V2	BZW03-C8V2	SOD64
BZW03C91	BZW03-C91	SOD64
BZW03C9V1	BZW03-C9V1	SOD64
C10 PH	BZV85-C10	SOD66 (DO41)
C10 PH	BZX55-C10	SOD27 (DO35)
C10 PH	BZX79-C10	SOD27 (DO35)
C11 PH	BZV85-C11	SOD66 (DO41)
C11 PH	BZX55-C11	SOD27 (DO35)
C11 PH	BZX79-C11	SOD27 (DO35)
C12 PH	BZV85-C12	SOD66 (DO41)
C12 PH	BZX55-C12	SOD27 (DO35)
C12 PH	BZX79-C12	SOD27 (DO35)
C13 PH	BZV85-C13	SOD66 (DO41)
C13 PH	BZX55-C13	SOD27 (DO35)
C13 PH	BZX79-C13	SOD27 (DO35)
C15 PH	BZV85-C15	SOD66 (DO41)
C15 PH	BZX55-C15	SOD27 (DO35)
C15 PH	BZX79-C15	SOD27 (DO35)
C16 PH	BZV85-C16	SOD66 (DO41)
C16 PH	BZX55-C16	SOD27 (DO35)
C16 PH	BZX79-C16	SOD27 (DO35)
C18 PH	BZV85-C18	SOD66 (DO41)
C18 PH	BZX55-C18	SOD27 (DO35)
C18 PH	BZX79-C18	SOD27 (DO35)
C20 PH	BZV85-C20	SOD66 (DO41)
C20 PH	BZX55-C20	SOD27 (DO35)
C20 PH	BZX79-C20	SOD27 (DO35)
C22 PH	BZV85-C22	SOD66 (DO41)
C22 PH	BZX55-C22	SOD27 (DO35)
C22 PH	BZX79-C22	SOD27 (DO35)
C24 PH	BZV85-C24	SOD66 (DO41)
C24 PH	BZX55-C24	SOD27 (DO35)
C24 PH	BZX79-C24	SOD27 (DO35)
C27 PH	BZV85-C27	SOD66 (DO41)
C27 PH	BZX55-C27	SOD27 (DO35)

MARKING CODE	TYPE NUMBER	PACKAGE
C27 PH	BZX79-C27	SOD27 (DO35)
C2V4 PH	BZX55-C2V4	SOD27 (DO35)
C2V4 PH	BZX79-C2V4	SOD27 (DO35)
C2V7 PH	BZX55-C2V7	SOD27 (DO35)
C2V7 PH	BZX79-C2V7	SOD27 (DO35)
C3	1PS302	SC70
C30 PH	BZV85-C30	SOD66 (DO41)
C30 PH	BZX55-C30	SOD27 (DO35)
C30 PH	BZX79-C30	SOD27 (DO35)
C33 PH	BZV85-C33	SOD66 (DO41)
C33 PH	BZX55-C33	SOD27 (DO35)
C33 PH	BZX79-C33	SOD27 (DO35)
C36 PH	BZV85-C36	SOD66 (DO41)
C36 PH	BZX55-C36	SOD27 (DO35)
C36 PH	BZX79-C36	SOD27 (DO35)
C39 PH	BZV85-C39	SOD66 (DO41)
C39 PH	BZX55-C39	SOD27 (DO35)
C39 PH	BZX79-C39	SOD27 (DO35)
C3T	1PS226	SC59
C3V0 PH	BZX55-C3V0	SOD27 (DO35)
C3V0 PH	BZX79-C3V0	SOD27 (DO35)
C3V3 PH	BZX55-C3V3	SOD27 (DO35)
C3V3 PH	BZX79-C3V3	SOD27 (DO35)
C3V6 PH	BZV85-C3V6	SOD66 (DO41)
C3V6 PH	BZX55-C3V6	SOD27 (DO35)
C3V6 PH	BZX79-C3V6	SOD27 (DO35)
C3V9 PH	BZV85-C3V9	SOD66 (DO41)
C3V9 PH	BZX55-C3V9	SOD27 (DO35)
C3V9 PH	BZX79-C3V9	SOD27 (DO35)
C43 PH	BZV85-C43	SOD66 (DO41)
C43 PH	BZX55-C43	SOD27 (DO35)
C43 PH	BZX79-C43	SOD27 (DO35)
C47 PH	BZV85-C47	SOD66 (DO41)
C47 PH	BZX55-C47	SOD27 (DO35)
C47 PH	BZX79-C47	SOD27 (DO35)
C4V3 PH	BZV85-C4V3	SOD66 (DO41)
C4V3 PH	BZX55-C4V3	SOD27 (DO35)
C4V3 PH	BZX79-C4V3	SOD27 (DO35)
C4V7 PH	BZV85-C4V7	SOD66 (DO41)
C4V7 PH	BZX55-C4V7	SOD27 (DO35)



## Small-signal and Medium-power Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
C4V7 PH	BZX79-C4V7	SOD27 (DO35)
C51 PH	BZV85-C51	SOD66 (DO41)
C51 PH	BZX55-C51	SOD27 (DO35)
C51 PH	BZX79-C51	SOD27 (DO35)
C56 PH	BZV85-C56	SOD66 (DO41)
C56 PH	BZX55-C56	SOD27 (DO35)
C56 PH	BZX79-C56	SOD27 (DO35)
C5V1 PH	BZV85-C5V1	SOD66 (DO41)
C5V1 PH	BZX55-C5V1	SOD27 (DO35)
C5V1 PH	BZX79-C5V1	SOD27 (DO35)
C5V6 PH	BZV85-C5V6	SOD66 (DO41)
C5V6 PH	BZX55-C5V6	SOD27 (DO35)
C5V6 PH	BZX79-C5V6	SOD27 (DO35)
C62 PH	BZV85-C62	SOD66 (DO41)
C62 PH	BZX55-C62	SOD27 (DO35)
C62 PH	BZX79-C62	SOD27 (DO35)
C68 PH	BZV85-C68	SOD66 (DO41)
C68 PH	BZX55-C68	SOD27 (DO35)
C68 PH	BZX79-C68	SOD27 (DO35)
C6V2 PH	BZV85-C6V2	SOD66 (DO41)
C6V2 PH	BZX55-C6V2	SOD27 (DO35)
C6V2 PH	BZX79-C6V2	SOD27 (DO35)
C6V8 PH	BZV85-C6V8	SOD66 (DO41)
C6V8 PH	BZX55-C6V8	SOD27 (DO35)
C6V8 PH	BZX79-C6V8	SOD27 (DO35)
C75 PH	BZV85-C75	SOD66 (DO41)
C75 PH	BZX55-C75	SOD27 (DO35)
C75 PH	BZX79-C75	SOD27 (DO35)
C7V5 PH	BZV85-C7V5	SOD66 (DO41)
C7V5 PH	BZX55-C7V5	SOD27 (DO35)
C7V5 PH	BZX79-C7V5	SOD27 (DO35)
C8V2 PH	BZV85-C8V2	SOD66 (DO41)
C8V2 PH	BZX55-C8V2	SOD27 (DO35)
C8V2 PH	BZX79-C8V2	SOD27 (DO35)
C9V1 PH	BZV85-C9V1	SOD66 (DO41)
C9V1 PH	BZX55-C9V1	SOD27 (DO35)
C9V1 PH	BZX79-C9V1	SOD27 (DO35)
F10 PH	BZX79-F10	SOD27 (DO35)
F11 PH	BZX79-F11	SOD27 (DO35)
F12 PH	BZX79-F12	SOD27 (DO35)

MARKING CODE	TYPE NUMBER	PACKAGE
F13 PH	BZX79-F13	SOD27 (DO35)
F15 PH	BZX79-F15	SOD27 (DO35)
F16 PH	BZX79-F16	SOD27 (DO35)
F18 PH	BZX79-F18	SOD27 (DO35)
F20 PH	BZX79-F20	SOD27 (DO35)
F22 PH	BZX79-F22	SOD27 (DO35)
F24 PH	BZX79-F24	SOD27 (DO35)
F27 PH	BZX79-F27	SOD27 (DO35)
F2V4 PH	BZX79-F2V4	SOD27 (DO35)
F2V7 PH	BZX79-F2V7	SOD27 (DO35)
F30 PH	BZX79-F30	SOD27 (DO35)
F33 PH	BZX79-F33	SOD27 (DO35)
F36 PH	BZX79-F36	SOD27 (DO35)
F39 PH	BZX79-F39	SOD27 (DO35)
F3T	1PS193	SC59
F3V0 PH	BZX79-F3V0	SOD27 (DO35)
F3V3 PH	BZX79-F3V3	SOD27 (DO35)
F3V6 PH	BZX79-F3V6	SOD27 (DO35)
F3V9 PH	BZX79-F3V9	SOD27 (DO35)
F43 PH	BZX79-F43	SOD27 (DO35)
F47 PH	BZX79-F47	SOD27 (DO35)
F4V3 PH	BZX79-F4V3	SOD27 (DO35)
F4V7 PH	BZX79-F4V7	SOD27 (DO35)
F51 PH	BZX79-F51	SOD27 (DO35)
F56 PH	BZX79-F56	SOD27 (DO35)
F5V1 PH	BZX79-F5V1	SOD27 (DO35)
F5V6 PH	BZX79-F5V6	SOD27 (DO35)
F62 PH	BZX79-F62	SOD27 (DO35)
F68 PH	BZX79-F68	SOD27 (DO35)
F6V2 PH	BZX79-F6V2	SOD27 (DO35)
F6V8 PH	BZX79-F6V8	SOD27 (DO35)
F75 PH	BZX79-F75	SOD27 (DO35)
F7V5 PH	BZX79-F7V5	SOD27 (DO35)
F8V2 PH	BZX79-F8V2	SOD27 (DO35)
F9V1 PH	BZX79-F9V1	SOD27 (DO35)
JAp	BAV74	SOT23
JC	BAL74W	SOT323
JCp	BAL74	SOT23
JF	BAL99W	SOT323
JFp	BAL99	SOT23

## Small-signal and Medium-power Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
JPp	BAS19	SOT23
JRp	BAS20	SOT23
JSp	BAS21	SOT23
JTp	BAS28	SOT143
JVp	BAS116	SOT23
JXp	BAV170	SOT23
JYp	BAV199	SOT23
JZp	BAW156	SOT23
L20	BAS29	SOT23
L21	BAS31	SOT23
L22	BAS35	SOT23
L30	BAV23	SOT143
L31	BAV23S	SOT23
L4	BAT54W	SOT323
L4	BAT254	SOD110
L41	BAT74	SOT143
L42	BAT54A	SOT23
L43	BAT54C	SOT23
L44	BAT54S	SOT23
L4p	BAT54	SOT23
L51	BAS56	SOT143
L52	BAS678	SOT23
L5p	BAS55	SOT23
L8	BA792	SOD110
P0 + white	BB150	SOD323
P1 + green	BB131	SOD323
P2 + red	BB132	SOD323
P3 + yellow	BB133	SOD323
P4 + white	BB134	SOD323
P5 + white	BB135	SOD323
P6	BB146	SOD323
P7	BB147	SOD323
P8 + yellow	BB148	SOD323
P9 + white	BB149	SOD323
PE	BB155	SOD323
PH	BB158	SOD323
PJ	BB159	SOD323
S0	1PS76SB10	SOD323
S1	BBY31	SOT23
S11	BAS11	SOD91

MARKING CODE	TYPE NUMBER	PACKAGE
S12	BAS12	SOD91
S12	BBY39	SOT23
S13	BBY42	SOT23
S14	BB901	SOT23
S2	BBY40	SOT23
S4	BBY62	SOT143
S7	1PS76SB17	SOD323
SFx (x= 0 - 3)	BB804	SOT23
TM1101	PZTM1101	SOT223
TM1102	PZTM1102	SOT223
V10-20	BYV10-20	SOD81
V10-30	BYV10-30	SOD81
V10-40	BYV10-40	SOD81
WO	BZX284-B2V4	SOD110
WP	BZX284-B2V7	SOD110
WQ	BZX284-B3V0	SOD110
WR	BZX284-B3V3	SOD110
WS	BZX284-B3V6	SOD110
WT	BZX284-B3V9	SOD110
WU	BZX284-B4V3	SOD110
WV	BZX284-B4V7	SOD110
WW	BZX284-B5V1	SOD110
WX	BZX284-B5V6	SOD110
WY	BZX284-B6V2	SOD110
WZ	BZX284-B6V8	SOD110
XA	BZX284-B7V5	SOD110
XB	BZX284-B8V2	SOD110
XC	BZX284-B9V1	SOD110
XD	BZX284-B10	SOD110
XE	BZX284-B11	SOD110
XF	BZX284-B12	SOD110
XG	BZX284-B13	SOD110
XH	BZX284-B15	SOD110
XI	BZX284-B16	SOD110
XJ	BZX284-B18	SOD110
XK	BZX284-B20	SOD110
XL	BZX284-B22	SOD110
XM	BZX284-B24	SOD110
XN	BZX284-B27	SOD110
XO	BZX284-B30	SOD110

## Small-signal and Medium-power Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
XP	BZX284-B33	SOD110
XQ	BZX284-B36	SOD110
XR	BZX284-B39	SOD110
XS	BZX284-B43	SOD110
XT	BZX284-B47	SOD110
XU	BZX284-B51	SOD110
XV	BZX284-B56	SOD110
XW	BZX284-B62	SOD110
XX	BZX284-B68	SOD110
XY	BZX284-B75	SOD110
Y10	BZX84-C27	SOT23
Y11	BZX84-C30	SOT23
Y12	BZX84-C33	SOT23
Y13	BZX84-C36	SOT23
Y14	BZX84-C39	SOT23
Y15	BZX84-C43	SOT23
Y16	BZX84-C47	SOT23
Y17	BZX84-C51	SOT23
Y18	BZX84-C56	SOT23
Y19	BZX84-C62	SOT23
Y1p	BZX84-C11	SOT23
Y20	BZX84-C68	SOT23
Y21	BZX84-C75	SOT23
Y2p	BZX84-C12	SOT23
Y3p	BZX84-C13	SOT23
Y4p	BZX84-C15	SOT23
Y50	BZX84-A2V4	SOT23
Y51	BZX84-A2V7	SOT23
Y52	BZX84-A3V0	SOT23
Y53	BZX84-A3V3	SOT23
Y54	BZX84-A3V6	SOT23
Y55	BZX84-A3V9	SOT23
Y56	BZX84-A4V3	SOT23
Y57	BZX84-A4V7	SOT23
Y58	BZX84-A5V1	SOT23
Y59	BZX84-A5V6	SOT23
Y5p	BZX84-C16	SOT23
Y60	BZX84-A6V2	SOT23
Y61	BZX84-A6V8	SOT23
Y62	BZX84-A7V5	SOT23

MARKING CODE	TYPE NUMBER	PACKAGE
Y63	BZX84-A8V2	SOT23
Y64	BZX84-A9V1	SOT23
Y65	BZX84-A10	SOT23
Y66	BZX84-A11	SOT23
Y67	BZX84-A12	SOT23
Y68	BZX84-A13	SOT23
Y69	BZX84-A15	SOT23
Y6p	BZX84-C18	SOT23
Y70	BZX84-A16	SOT23
Y71	BZX84-A18	SOT23
Y72	BZX84-A20	SOT23
Y73	BZX84-A22	SOT23
Y74	BZX84-A24	SOT23
Y75	BZX84-A27	SOT23
Y76	BZX84-A30	SOT23
Y77	BZX84-A33	SOT23
Y78	BZX84-A36	SOT23
Y79	BZX84-A39	SOT23
Y7p	BZX84-C20	SOT23
Y80	BZX84-A43	SOT23
Y81	BZX84-A47	SOT23
Y82	BZX84-A51	SOT23
Y83	BZX84-A56	SOT23
Y84	BZX84-A62	SOT23
Y85	BZX84-A68	SOT23
Y86	BZX84-A75	SOT23
Y8p	BZX84-C22	SOT23
Y9p	BZX84-C24	SOT23
YO	BZX284-C2V4	SOD110
YP	BZX284-C2V7	SOD110
YQ	BZX284-C3V0	SOD110
YR	BZX284-C3V3	SOD110
YS	BZX284-C3V6	SOD110
YT	BZX284-C3V9	SOD110
YU	BZX284-C4V3	SOD110
YV	BZX284-C4V7	SOD110
YW	BZX284-C5V1	SOD110
YX	BZX284-C5V6	SOD110
YY	BZX284-C6V2	SOD110
YZ	BZX284-C6V8	SOD110

## Small-signal and Medium-power Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
Z11	BZX84-C2V4	SOT23
Z12	BZX84-C2V7	SOT23
Z13	BZX84-C3V0	SOT23
Z14	BZX84-C3V3	SOT23
Z15	BZX84-C3V6	SOT23
Z16	BZX84-C3V9	SOT23
Z17	BZX84-C4V3	SOT23
Z1p	BZX84-C4V7	SOT23
Z2p	BZX84-C5V1	SOT23
Z3p	BZX84-C5V6	SOT23
Z4p	BZX84-C6V2	SOT23
Z50	BZX84-B2V4	SOT23
Z51	BZX84-B2V7	SOT23
Z52	BZX84-B3V0	SOT23
Z53	BZX84-B3V3	SOT23
Z54	BZX84-B3V6	SOT23
Z55	BZX84-B3V9	SOT23
Z56	BZX84-B4V3	SOT23
Z57	BZX84-B4V7	SOT23
Z58	BZX84-B5V1	SOT23
Z59	BZX84-B5V6	SOT23
Z5p	BZX84-C6V8	SOT23
Z60	BZX84-B6V2	SOT23
Z61	BZX84-B6V8	SOT23
Z62	BZX84-B7V5	SOT23
Z63	BZX84-B8V2	SOT23
Z64	BZX84-B9V1	SOT23
Z65	BZX84-B10	SOT23
Z66	BZX84-B11	SOT23
Z67	BZX84-B12	SOT23
Z68	BZX84-B13	SOT23
Z69	BZX84-B15	SOT23
Z6p	BZX84-C7V5	SOT23
Z70	BZX84-B16	SOT23
Z71	BZX84-B18	SOT23
Z72	BZX84-B20	SOT23
Z73	BZX84-B22	SOT23
Z74	BZX84-B24	SOT23
Z75	BZX84-B27	SOT23
Z76	BZX84-B30	SOT23

MARKING CODE	TYPE NUMBER	PACKAGE
Z77	BZX84-B33	SOT23
Z78	BZX84-B36	SOT23
Z79	BZX84-B39	SOT23
Z7p	BZX84-C8V2	SOT23
Z80	BZX84-B43	SOT23
Z81	BZX84-B47	SOT23
Z82	BZX84-B51	SOT23
Z83	BZX84-B56	SOT23
Z84	BZX84-B62	SOT23
Z85	BZX84-B68	SOT23
Z86	BZX84-B75	SOT23
Z8p	BZX84-C9V1	SOT23
Z9p	BZX84-C10	SOT23
ZA	BZX284-C7V5	SOD110
ZB	BZX284-C8V2	SOD110
ZC	BZX284-C9V1	SOD110
ZD	BZX284-C10	SOD110
ZE	BZX284-C11	SOD110
ZF	BZX284-C12	SOD110
ZG	BZX284-C13	SOD110
ZH	BZX284-C15	SOD110
ZI	BZX284-C16	SOD110
ZJ	BZX284-C18	SOD110
ZK	BZX284-C20	SOD110
ZL	BZX284-C22	SOD110
ZM	BZX284-C24	SOD110
ZN	BZX284-C27	SOD110
ZO	BZX284-C30	SOD110
ZP	BZX284-C33	SOD110
ZQ	BZX284-C36	SOD110
ZR	BZX284-C39	SOD110
ZS	BZX284-C43	SOD110
ZT	BZX284-C47	SOD110
ZU	BZX284-C51	SOD110
ZV	BZX284-C56	SOD110
ZW	BZX284-C62	SOD110
ZX	BZX284-C68	SOD110
ZY	BZX284-C75	SOD110
black	BA423AL	SOD80C
black	BAS32L	SOD80C

## Small-signal and Medium-power Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
black	BAS45AL	SOD80C
black	BAV105	SOD80C
black	BY505	SOD61A
black	BY614	SOD61H2
black	BY8424	SOD61AK
black	BYX90G	SOD83A
black	BYX101G	SOD88A
black	BYX105G	SOD88A
black	PMLL4148	SOD80C
black	PMLL4150	SOD80C
black	PMLL4151	SOD80C
black	PMLL4153	SOD80C
black	PMLL4446	SOD80C
black	PMLL4448	SOD80C
black + black	BY8404	SOD61AB
black + blue	BY8420	SOD61AJ
black + brown	BY8418	SOD61AI
black + green	BY8406	SOD61AC
black + grey	BY8416	SOD61AH
black + lilac	BY8414	SOD61AG
black + orange	BY8412	SOD61AF
black + red	BY8408	SOD61AD
black + violet	BY8410	SOD61AE
green	BAV100	SOD80C
green	BAV101	SOD80C
green	BAV102	SOD80C
green	BAV103	SOD80C
green	BYX103G	SOD88A
green	BYX107G	SOD88A
green on black	BB909B	SOD68 (DO34)
green + red on black	BB909A	SOD68 (DO34)
grey	BA481	SOD68 (DO34)
grey	BAS81	SOD80C
grey	BAS82	SOD80C
grey	BAS83	SOD80C
grey	BAS85	SOD80C
grey	BAS86	SOD80C
orange	BY584	SOD61A
orange	BYX120G	SOD88A

MARKING CODE	TYPE NUMBER	PACKAGE
orange + black	BY8104	SOD61AC
orange + green	BY8106	SOD61AD
orange + grey	BY8116	SOD61AJ
orange + lilac	BY8114	SOD61AI
orange + orange	BY8112	SOD61AH
orange + red	BY8108	SOD61AE
orange + violet	BY8110	SOD61AF
p4f	PMBD353	SOT23
p5A	PMBD6050	SOT23
p5B	PMBD6100	SOT23
p5C	PMBD7000	SOT23
p5D	PMBD914	SOT23
p5g	PMBD352	SOT23
p8A	PMBZ5226B	SOT23
p8B	PMBZ5227B	SOT23
p8C	PMBZ5228B	SOT23
p8D	PMBZ5229B	SOT23
p8E	PMBZ5230B	SOT23
p8F	PMBZ5231B	SOT23
p8G	PMBZ5232B	SOT23
p8H	PMBZ5233B	SOT23
p8J	PMBZ5234B	SOT23
p8K	PMBZ5235B	SOT23
p8L	PMBZ5236B	SOT23
p8M	PMBZ5237B	SOT23
p8N	PMBZ5238B	SOT23
p8P	PMBZ5239B	SOT23
p8Q	PMBZ5240B	SOT23
p8R	PMBZ5241B	SOT23
p8S	PMBZ5242B	SOT23
p8T	PMBZ5243B	SOT23
p8U	PMBZ5244B	SOT23
p8V	PMBZ5245B	SOT23
p8W	PMBZ5246B	SOT23
p8X	PMBZ5247B	SOT23
p8Y	PMBZ5248B	SOT23
p8Z	PMBZ5249B	SOT23
p9A	PLVA650A	SOT23
p9B	PLVA653A	SOT23
p9C	PLVA656A	SOT23

## Small-signal and Medium-power Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
p9D	PLVA659A	SOT23
p9E	PLVA662A	SOT23
p9F	PLVA665A	SOT23
p9G	PLVA668A	SOT23
p9J	PLVA2650A	SOT23
p9K	PLVA2653A	SOT23
p9L	PLVA2656A	SOT23
p9M	PLVA2659A	SOT23
p9N	PLVA2662A	SOT23
p9O	PLVA2665A	SOT23
p9P	PLVA2668A	SOT23
pA2	PMBD2836	SOT23
pA3	PMBD2835	SOT23
pA5	PMBD2837	SOT23
pA6	PMBD2838	SOT23
red	BA682	SOD80
red	BA683	SOD80
red	BYX102G	SOD88A
red	BYX106G	SOD88A
red + green on black	BB910	SOD68 (DO34)
red + white on black	BB911/A	SOD68 (DO34)
violet	BYX104G	SOD88A
violet	BYX108G	SOD88A
violet + black	BY8004	SOD61AC
violet + green	BY8006	SOD61AD
violet + grey	BY8016	SOD61AJ
violet + lilac	BY8014	SOD61AI
violet + orange	BY8012	SOD61AH
violet + red	BY8008	SOD61AE
violet + violet	BY8010	SOD61AF
white on black	BB405B	SOD68 (DO34)
white on black	BB417	SOD68 (DO34)
white + green	BB215	SOD80
yellow	BZV55-B2V4	SOD80C
yellow	BZV55-B2V7	SOD80C
yellow	BZV55-B3V0	SOD80C
yellow	BZV55-B3V3	SOD80C
yellow	BZV55-B3V6	SOD80C

MARKING CODE	TYPE NUMBER	PACKAGE
yellow	BZV55-B3V9	SOD80C
yellow	BZV55-B4V3	SOD80C
yellow	BZV55-B4V7	SOD80C
yellow	BZV55-B5V1	SOD80C
yellow	BZV55-B5V6	SOD80C
yellow	BZV55-B6V2	SOD80C
yellow	BZV55-B6V8	SOD80C
yellow	BZV55-B7V5	SOD80C
yellow	BZV55-B8V2	SOD80C
yellow	BZV55-B9V1	SOD80C
yellow	BZV55-B10	SOD80C
yellow	BZV55-B11	SOD80C
yellow	BZV55-B12	SOD80C
yellow	BZV55-B13	SOD80C
yellow	BZV55-B15	SOD80C
yellow	BZV55-B16	SOD80C
yellow	BZV55-B18	SOD80C
yellow	BZV55-B20	SOD80C
yellow	BZV55-B22	SOD80C
yellow	BZV55-B24	SOD80C
yellow	BZV55-B27	SOD80C
yellow	BZV55-B30	SOD80C
yellow	BZV55-B33	SOD80C
yellow	BZV55-B36	SOD80C
yellow	BZV55-B39	SOD80C
yellow	BZV55-B43	SOD80C
yellow	BZV55-B47	SOD80C
yellow	BZV55-B51	SOD80C
yellow	BZV55-B56	SOD80C
yellow	BZV55-B62	SOD80C
yellow	BZV55-B68	SOD80C
yellow	BZV55-B75	SOD80C
yellow	BZV55-C2V4	SOD80C
yellow	BZV55-C2V7	SOD80C
yellow	BZV55-C3V0	SOD80C
yellow	BZV55-C3V3	SOD80C
yellow	BZV55-C3V6	SOD80C
yellow	BZV55-C3V9	SOD80C
yellow	BZV55-C4V3	SOD80C
yellow	BZV55-C4V7	SOD80C

## Small-signal and Medium-power Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
yellow	BZV55-C5V1	SOD80C
yellow	BZV55-C5V6	SOD80C
yellow	BZV55-C6V2	SOD80C
yellow	BZV55-C6V8	SOD80C
yellow	BZV55-C7V5	SOD80C
yellow	BZV55-C8V2	SOD80C
yellow	BZV55-C9V1	SOD80C
yellow	BZV55-C10	SOD80C
yellow	BZV55-C11	SOD80C
yellow	BZV55-C12	SOD80C
yellow	BZV55-C13	SOD80C
yellow	BZV55-C15	SOD80C
yellow	BZV55-C16	SOD80C
yellow	BZV55-C18	SOD80C
yellow	BZV55-C20	SOD80C
yellow	BZV55-C22	SOD80C
yellow	BZV55-C24	SOD80C
yellow	BZV55-C27	SOD80C
yellow	BZV55-C30	SOD80C
yellow	BZV55-C33	SOD80C
yellow	BZV55-C36	SOD80C
yellow	BZV55-C39	SOD80C
yellow	BZV55-C43	SOD80C
yellow	BZV55-C47	SOD80C
yellow	BZV55-C51	SOD80C
yellow	BZV55-C56	SOD80C
yellow	BZV55-C62	SOD80C
yellow	BZV55-C68	SOD80C
yellow	BZV55-C75	SOD80C
yellow	BZV55-F2V4	SOD80C
yellow	BZV55-F2V7	SOD80C
yellow	BZV55-F3V0	SOD80C
yellow	BZV55-F3V3	SOD80C
yellow	BZV55-F3V6	SOD80C
yellow	BZV55-F3V9	SOD80C
yellow	BZV55-F4V3	SOD80C
yellow	BZV55-F4V7	SOD80C
yellow	BZV55-F5V1	SOD80C
yellow	BZV55-F5V6	SOD80C
yellow	BZV55-F6V2	SOD80C

MARKING CODE	TYPE NUMBER	PACKAGE
yellow	BZV55-F6V8	SOD80C
yellow	BZV55-F7V5	SOD80C
yellow	BZV55-F8V2	SOD80C
yellow	BZV55-F9V1	SOD80C
yellow	BZV55-F10	SOD80C
yellow	BZV55-F11	SOD80C
yellow	BZV55-F12	SOD80C
yellow	BZV55-F13	SOD80C
yellow	BZV55-F15	SOD80C
yellow	BZV55-F16	SOD80C
yellow	BZV55-F18	SOD80C
yellow	BZV55-F20	SOD80C
yellow	BZV55-F22	SOD80C
yellow	BZV55-F24	SOD80C
yellow	BZV55-F27	SOD80C
yellow	BZV55-F30	SOD80C
yellow	BZV55-F33	SOD80C
yellow	BZV55-F36	SOD80C
yellow	BZV55-F39	SOD80C
yellow	BZV55-F43	SOD80C
yellow	BZV55-F47	SOD80C
yellow	BZV55-F51	SOD80C
yellow	BZV55-F56	SOD80C
yellow	BZV55-F62	SOD80C
yellow	BZV55-F68	SOD80C
yellow	BZV55-F75	SOD80C
yellow	BZV80	SOD80
yellow	BZV81	SOD80
yellow	BZV87-1V4	SOD80
yellow	BZV87-2V0	SOD80
yellow	BZV87-2V6	SOD80
yellow	BZV87-3V2	SOD80
yellow	PMLL5225B	SOD80C
yellow	PMLL5226B	SOD80C
yellow	PMLL5227B	SOD80C
yellow	PMLL5228B	SOD80C
yellow	PMLL5229B	SOD80C
yellow	PMLL5230B	SOD80C
yellow	PMLL5231B	SOD80C
yellow	PMLL5232B	SOD80C

## Small-signal and Medium-power Diodes

## Marking codes

<b>MARKING CODE</b>	<b>TYPE NUMBER</b>	<b>PACKAGE</b>
yellow	PMLL5233B	SOD80C
yellow	PMLL5234B	SOD80C
yellow	PMLL5235B	SOD80C
yellow	PMLL5236B	SOD80C
yellow	PMLL5237B	SOD80C
yellow	PMLL5238B	SOD80C
yellow	PMLL5239B	SOD80C
yellow	PMLL5240B	SOD80C
yellow	PMLL5241B	SOD80C
yellow	PMLL5242B	SOD80C
yellow	PMLL5243B	SOD80C
yellow	PMLL5244B	SOD80C
yellow	PMLL5245B	SOD80C
yellow	PMLL5246B	SOD80C
yellow	PMLL5247B	SOD80C
yellow	PMLL5248B	SOD80C
yellow	PMLL5249B	SOD80C
yellow	PMLL5250B	SOD80C
yellow	PMLL5251B	SOD80C
yellow	PMLL5252B	SOD80C
yellow	PMLL5253B	SOD80C
yellow	PMLL5254B	SOD80C
yellow	PMLL5255B	SOD80C
yellow	PMLL5256B	SOD80C
yellow	PMLL5257B	SOD80C
yellow	PMLL5258B	SOD80C
yellow	PMLL5259B	SOD80C
yellow	PMLL5260B	SOD80C
yellow	PMLL5261B	SOD80C
yellow	PMLL5262B	SOD80C
yellow	PMLL5263B	SOD80C
yellow	PMLL5264B	SOD80C
yellow	PMLL5265B	SOD80C
yellow	PMLL5266B	SOD80C
yellow	PMLL5267B	SOD80C
yellow on black	BB809	SOD68 (DO34)



## Small-signal Transistors

## Marking codes

## TYPE NUMBER TO MARKING CODE

TYPE NUMBER	MARKING CODE	PACKAGE
2PA1576Q	FtQ	SC-70
2PA1576R	FtR	SC-70
2PA1576S	FtS	SC-70
2PA1774Q	YQ	SC-75
2PA1774R	YR	SC-75
2PA1774S	YS	SC-75
2PB1219AQ	DtQ	SC-70
2PB1219AR	DtR	SC-70
2PB1219AS	DtS	SC-70
2PB709AQ	BQ	SC-59
2PB709AR	BR	SC-59
2PB709AS	BS	SC-59
2PB710AQ	DQ	SC-59
2PB710AR	DR	SC-59
2PB710AS	DS	SC-59
2PC4081Q	ZtQ	SC-70
2PC4081R	ZtR	SC-70
2PC4081S	ZtS	SC-70
2PC4617Q	ZQ	SC-75
2PC4617R	ZR	SC-75
2PC4617S	ZS	SC-75
2PD1820AQ	AtQ	SC-70
2PD1820AR	AtR	SC-70
2PD1820AS	AtS	SC-70
2PD601AQ	ZQ	SC-59
2PD601AR	ZR	SC-59
2PD601AS	ZS	SC-59
2PD602AQ	XQ	SC-59
2PD602AR	XR	SC-59
2PD602AS	XS	SC-59
BC807	5Dp	SOT23
BC807W	5Dt	SOT323
BC807-16	5Ap	SOT23
BC807-16W	5At	SOT323
BC807-25	5Bp	SOT23
BC807-25W	5Bt	SOT323
BC807-40	5Cp	SOT23
BC807-40W	5Ct	SOT323
BC808	5Hp	SOT23

TYPE NUMBER	MARKING CODE	PACKAGE
BC808W	5Ht	SOT323
BC808-16	5Ep	SOT23
BC808-16W	5Et	SOT323
BC808-25	5Fp	SOT23
BC808-25W	5Ft	SOT323
BC808-40	5Gp	SOT23
BC808-40W	5Gt	SOT323
BC817	6Dp	SOT23
BC817W	6Dt	SOT323
BC817-16	6Ap	SOT23
BC817-16W	6At	SOT323
BC817-25	6Bp	SOT23
BC817-25W	6Bt	SOT323
BC817-40	6Cp	SOT23
BC817-40W	6Ct	SOT323
BC818	6Hp	SOT23
BC818W	6Ht	SOT323
BC818-16	6Ep	SOT23
BC818-16W	6Et	SOT323
BC818-25	6Fp	SOT23
BC818-25W	6Ft	SOT323
BC818-40	6Gp	SOT23
BC818-40W	6Gt	SOT323
BC846	1Dp	SOT23
BC846A	1Ap	SOT23
BC846AT	1A	SC-75
BC846AW	1At	SOT323
BC846B	1Bp	SOT23
BC846BT	1B	SC-75
BC846BW	1Bt	SOT323
BC846W	1Dt	SOT323
BC847	1Hp	SOT23
BC847A	1Ep	SOT23
BC847AT	1E	SC-75
BC847AW	1Et	SOT323
BC847B	1Fp	SOT23
BC847BPN	13t	SC-88
BC847BS	1Ft	SC-88
BC847BT	1F	SC-75

## Small-signal Transistors

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BC847BW	1Ft	SOT323
BC847C	1Gp	SOT23
BC847CT	1G	SC-75
BC847CW	1Gt	SOT323
BC847W	1Ht	SOT323
BC848	1Mp	SOT23
BC848A	1Jp	SOT23
BC848AT	1J	SC-75
BC848AW	1Jt	SOT323
BC848B	1Kp	SOT23
BC848BT	1K	SC-75
BC848BW	1Kt	SOT323
BC848C	1Lp	SOT23
BC848CT	1L	SC-75
BC848CW	1Lt	SOT323
BC848W	1Mt	SOT323
BC849	2Dp	SOT23
BC849B	2Bp	SOT23
BC849BW	2Bt	SOT323
BC849C	2Cp	SOT23
BC849CW	2Ct	SOT323
BC849W	2Dt	SOT323
BC850	2Hp	SOT23
BC850B	2Fp	SOT23
BC850BW	2Ft	SOT323
BC850C	2Gp	SOT23
BC850CW	2Gt	SOT323
BC850W	2Ht	SOT323
BC856	3Dp	SOT23
BC856A	3Ap	SOT23
BC856AT	3A	SC-75
BC856AW	3At	SOT323
BC856B	3Bp	SOT23
BC856BT	3B	SC-75
BC856BW	3Bt	SOT323
BC856W	3Dt	SOT323
BC857	3Hp	SOT23
BC857A	3Ep	SOT23
BC857AT	3E	SC-75
BC857AW	3Et	SOT323

TYPE NUMBER	MARKING CODE	PACKAGE
BC857B	3Fp	SOT23
BC857BS	3Ft	SC-88
BC857BT	3F	SC-75
BC857BW	3Ft	SOT323
BC857C	3Gp	SOT23
BC857CT	3G	SC-75
BC857CW	3Gt	SOT323
BC857W	3Ht	SOT323
BC858	3Mp	SOT23
BC858A	3Jp	SOT23
BC858AT	3J	SC-75
BC858AW	3Jt	SOT323
BC858B	3Kp	SOT23
BC858BT	3K	SC-75
BC858BW	3Kt	SOT323
BC858C	3Lp	SOT23
BC858CT	3L	SC-75
BC858CW	3Lt	SOT323
BC858W	3Mt	SOT323
BC859	4Dp	SOT23
BC859A	4Ap	SOT23
BC859AW	4At	SOT323
BC859B	4Bp	SOT23
BC859BW	4Bt	SOT323
BC859C	4Cp	SOT23
BC859CW	4Ct	SOT323
BC859W	4Dt	SOT323
BC860	4Hp	SOT23
BC860A	4Ep	SOT23
BC860AW	4Et	SOT323
BC860B	4Fp	SOT23
BC860BW	4Ft	SOT323
BC860C	4Gp	SOT23
BC860CW	4Gt	SOT323
BC860W	4Ht	SOT323
BC868	CAC	SOT89
BC868-10	CBC	SOT89
BC868-16	CCC	SOT89
BC868-25	CDC	SOT89
BC869	CEC	SOT89

## Small-signal Transistors

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BC869-16	CGC	SOT89
BC869-25	CHC	SOT89
BCF29	C7p	SOT23
BCF30	C8p	SOT23
BCF32	D7p	SOT23
BCF33	D8p	SOT23
BCF81	K9p	SOT23
BCP51	BCP51	SOT223
BCP51-10	BCP51/10	SOT223
BCP51-16	BCP51/16	SOT223
BCP52	BCP52	SOT223
BCP52-10	BCP52/10	SOT223
BCP52-16	BCP52/16	SOT223
BCP53	BCP53	SOT223
BCP53-10	BCP53/10	SOT223
BCP53-16	BCP53/16	SOT223
BCP54	BCP54	SOT223
BCP54-10	BCP54/10	SOT223
BCP54-16	BCP54/16	SOT223
BCP55	BCP55	SOT223
BCP55-10	BCP55/10	SOT223
BCP55-16	BCP55/16	SOT223
BCP56	BCP56	SOT223
BCP56-10	BCP56/10	SOT223
BCP56-16	BCP56/16	SOT223
BCP68	BCP68	SOT223
BCP68-10	BCP68/10	SOT223
BCP68-16	BCP68/16	SOT223
BCP68-25	BCP68/25	SOT223
BCP69	BCP69	SOT223
BCP69-10	BCP/10	SOT223
BCP69-16	BCP/16	SOT223
BCP69-25	BCP/25	SOT223
BCV26	FDp	SOT23
BCV27	FFp	SOT23
BCV28	ED	SOT89
BCV29	EF	SOT89
BCV46	FEp	SOT23
BCV47	FGp	SOT23
BCV48	EE	SOT89

TYPE NUMBER	MARKING CODE	PACKAGE
BCV49	EG	SOT89
BCV61	1Mp	SOT143B
BCV61A	1Jp	SOT143B
BCV61B	1Kp	SOT143B
BCV61C	1Lp	SOT143B
BCV62	3Mp	SOT143B
BCV62A	3Jp	SOT143B
BCV62B	3Kp	SOT143B
BCV62C	3Lp	SOT143B
BCV63	D95	SOT143B
BCV63B	D96	SOT143B
BCV64B	C96	SOT143B
BCV65	97p	SOT143B
BCV65B	98p	SOT143B
BCV71	K7p	SOT23
BCV72	K8p	SOT23
BCW29	C1p	SOT23
BCW30	C2p	SOT23
BCW31	D1p	SOT23
BCW32	D2p	SOT23
BCW33	D3p	SOT23
BCW60A	AAp	SOT23
BCW60B	ABp	SOT23
BCW60C	ACp	SOT23
BCW60D	ADp	SOT23
BCW61A	BAp	SOT23
BCW61B	BBp	SOT23
BCW61C	BCp	SOT23
BCW61D	BDp	SOT23
BCW69	H1p	SOT23
BCW70	H2p	SOT23
BCW71	K1p	SOT23
BCW72	K2p	SOT23
BCW81	K3p	SOT23
BCW89	H3p	SOT23
BCX17	T1p	SOT23
BCX18	T2p	SOT23
BCX19	U1p	SOT23
BCX20	U2p	SOT23
BCX51	AA	SOT89

## Small-signal Transistors

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BCX51-10	AC	SOT89
BCX51-16	AD	SOT89
BCX52	AE	SOT89
BCX52-10	AG	SOT89
BCX52-16	AM	SOT89
BCX53	AH	SOT89
BCX53-10	AK	SOT89
BCX53-16	AL	SOT89
BCX54	BA	SOT89
BCX54-10	BC	SOT89
BCX54-16	BD	SOT89
BCX55	BE	SOT89
BCX55-10	BG	SOT89
BCX55-16	BM	SOT89
BCX56	BH	SOT89
BCX56-10	BK	SOT89
BCX56-16	BL	SOT89
BCX70G	AGp	SOT23
BCX70H	AHp	SOT23
BCX70J	AJp	SOT23
BCX70K	AKp	SOT23
BCX71G	BGp	SOT23
BCX71H	BHp	SOT23
BCX71J	BJp	SOT23
BCX71K	BKp	SOT23
BDL31	BDL31	SOT223
BDL32	BDL32	SOT223
BDP31	BDP31	SOT223
BDP32	BDP32	SOT223
BF550	LAp	SOT23
BF570	B26	SOT23
BF620	DC	SOT89
BF621	DF	SOT89
BF622	DA	SOT89
BF623	DB	SOT89
BF720	BF720	SOT223
BF721	BF721	SOT223
BF722	BF722	SOT223
BF723	BF723	SOT223
BF820	1Vp	SOT23

TYPE NUMBER	MARKING CODE	PACKAGE
BF820W	1Vt	SOT323
BF821	1Wp	SOT23
BF822	1Xp	SOT23
BF822W	1Wt	SOT323
BF823	1Yp	SOT23
BF824	F8p	SOT23
BF824W	F8t	SOT323
BF840	NCp	SOT23
BF841	NDp	SOT23
BFS19	F2p	SOT23
BFS20	G1p	SOT23
BRY61	A5p	SOT23
BRY62	A51	SOT143B
BSP15	BSP15	SOT223
BSP16	BSP16	SOT223
BSP19	BSP19	SOT223
BSP20	BSP20	SOT223
BSP30	BSP30	SOT223
BSP31	BSP31	SOT223
BSP32	BSP32	SOT223
BSP33	BSP33	SOT223
BSP40	BSP40	SOT223
BSP41	BSP41	SOT223
BSP42	BSP42	SOT223
BSP43	BSP43	SOT223
BSP50	BSP50	SOT223
BSP51	BSP51	SOT223
BSP52	BSP52	SOT223
BSP60	BSP60	SOT223
BSP61	BSP61	SOT223
BSP62	BSP62	SOT223
BSR13	U7p	SOT23
BSR14	U8p	SOT23
BSR15	T7p	SOT23
BSR16	T8p	SOT23
BSR17A	U92	SOT23
BSR18A	T92	SOT23
BSR19	U35	SOT23
BSR19A	U36	SOT23
BSR20	T35	SOT23

## Small-signal Transistors

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BSR20A	T36	SOT23
BSR30	BR1	SOT89
BSR31	BR2	SOT89
BSR32	BR3	SOT89
BSR33	BR4	SOT89
BSR40	AR1	SOT89
BSR41	AR2	SOT89
BSR42	AR3	SOT89
BSR43	AR4	SOT89
BSS63	BMp	SOT23
BSS64	AMp	SOT23
BST15	BT1	SOT89
BST16	BT2	SOT89
BST39	AT1	SOT89
BST40	AT2	SOT89
BST50	AS1	SOT89
BST51	AS2	SOT89
BST52	AS3	SOT89
BST60	BS1	SOT89
BST61	BS2	SOT89
BST62	BS3	SOT89
BSV52	B2p	SOT23
PDTA114EE	03	SC-75
PDTA114EK	03	SC-59
PDTA114ET	p03	SOT23
PDTA114EU	t03	SC-70
PDTA114TE	11	SC-75
PDTA114TK	23	SC-59
PDTA114TT	p11	SOT23
PDTA114TU	t23	SC-70
PDTA124EE	05	SC-75
PDTA124EK	05	SC-59
PDTA124ET	p05	SOT23
PDTA124EU	t05	SC-70
PDTA143EE	01	SC-75
PDTA143EK	01	SC-59
PDTA143ET	p01	SOT23
PDTA143EU	01t	SC-70
PDTA144EE	07	SC-75
PDTA144EK	07	SC-59

TYPE NUMBER	MARKING CODE	PACKAGE
PDTA144ET	p07	SOT23
PDTA144EU	t07	SC-70
PDTB114ET	p09	SOT23
PDTC114EE	09	SC-75
PDTC114EK	04	SC-59
PDTC114ET	p16	SOT23
PDTC114EU	t09	SC-70
PDTC114TE	24	SC-75
PDTC114TK	24	SC-59
PDTC114TT	p12	SOT23
PDTC114TU	t24	SC-70
PDTC124EE	06	SC-75
PDTC124EK	06	SC-59
PDTC124ET	p17	SOT23
PDTC124EU	t06	SC-70
PDTC143EE	02	SC-75
PDTC143EK	02	SC-59
PDTC143ET	p02	SOT23
PDTC143EU	t02	SC-70
PDTC144EE	08	SC-75
PDTC144EK	08	SC-59
PDTC144ET	p08	SOT23
PDTC144EU	t08	SC-70
PDTD114ET	p10	SOT23
PMBS3904	pO4	SOT23
PMBS3906	pO6	SOT23
PMBT2222	p1B	SOT23
PMBT2222A	p1P	SOT23
PMBT2369	p1J	SOT23
PMBT2907	p2B	SOT23
PMBT2907A	p2F	SOT23
PMBT3904	p1A	SOT23
PMBT3906	p2A	SOT23
PMBT4401	p2X	SOT23
PMBT4403	p2T	SOT23
PMBT5088	p1Q	SOT23
PMBT5401	p2L	SOT23
PMBT5550	p1F	SOT23
PMBT5551	pG1	SOT23
PMBT6428	p1K	SOT23

## Small-signal Transistors

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
PMBT6429	p1L	SOT23
PMBTA06	p1G	SOT23
PMBTA13	p1M	SOT23
PMBTA14	p1N	SOT23
PMBTA42	p1D	SOT23
PMBTA43	p1E	SOT23
PMBTA55	p2H	SOT23
PMBTA56	p2G	SOT23
PMBTA63	p2U	SOT23
PMBTA64	p2V	SOT23
PMBTA92	p2D	SOT23
PMBTA93	p2E	SOT23
PMSS3904	t04	SOT323
PMSS3906	t06	SOT323
PMST2222	t1B	SOT323
PMST2222A	t1P	SOT323
PMST2369	t1J	SOT323
PMST2907A	t2F	SOT323
PMST3904	t1A	SOT323
PMST3906	t2A	SOT323
PMST4401	t2X	SOT323
PMST4403	t2T	SOT323
PMST5088	t1Q	SOT323
PMST5089	t1R	SOT323
PMST5401	t2L	SOT323
PMST5550	t1F	SOT323
PMST5551	tG3	SOT323
PMST6428	t1K	SOT323
PMST6429	t1L	SOT323
PMSTA05	t1H	SOT323
PMSTA06	t1G	SOT323
PMSTA42	t1D	SOT323
PMSTA43	t1E	SOT323
PMSTA55	t2H	SOT323
PMSTA56	t2G	SOT323
PMSTA92	t2D	SOT323
PMSTA93	t2E	SOT323
PUMB4	Bt4	SC-88
PUMD2	Dt2	SC-88
PUMD3	Dt3	SC-88

TYPE NUMBER	MARKING CODE	PACKAGE
PUMH11	Ht1	SC-88
PUMT1	FtF	SC-88
PUMX1	ZtZ	SC-88
PUMZ1	FtZ	SC-88
PXT2222A	p1P	SOT89
PXT2907A	p2F	SOT89
PXT3904	p1A	SOT89
PXT3906	p2A	SOT89
PXT4401	p2X	SOT89
PXT4403	p2T	SOT89
PXTA14	p1N	SOT89
PXTA27	A27	SOT89
PXTA42	p1D	SOT89
PXTA43	p1E	SOT89
PXTA64	p2V	SOT89
PXTA92	p2D	SOT89
PXTA93	p2E	SOT89
PZT2222A	ZT2222A	SOT223
PZT2907A	ZT2907A	SOT223
PZT3904	ZT3904	SOT223
PZT3906	ZT3906	SOT223
PZTA06	PZTA06	SOT223
PZTA14	PZTA14	SOT223
PZTA42	ZTA42	SOT223
PZTA43	ZTA43	SOT223
PZTA44	PZTA44	SOT223
PZTA45	PZTA45	SOT223
PZTA56	PZTA56	SOT223
PZTA64	PZTA64	SOT223
PZTA92	PZTA92	SOT223

## Small-signal Transistors

## Marking codes

## MARKING CODE TO TYPE NUMBER

MARKING CODE	TYPE NUMBER	PACKAGE
01	PDTA143EE	SC-75
01	PDTA143EK	SC-59
01t	PDTA143EU	SC-70
02	PDTC143EE	SC-75
02	PDTC143EK	SC-59
03	PDTA114EE	SC-75
03	PDTA114EK	SC-59
04	PDTC114EK	SC-59
05	PDTA124EE	SC-75
05	PDTA124EK	SC-59
06	PDTC124EE	SC-75
06	PDTC124EK	SC-59
07	PDTA144EE	SC-75
07	PDTA144EK	SC-59
08	PDTC144EE	SC-75
08	PDTC144EK	SC-59
09	PDTC114EE	SC-75
11	PDTA114TE	SC-75
13t	BC847BPN	SC-88
1A	BC846AT	SC-75
1Ap	BC846A	SOT23
1At	BC846AW	SOT323
1B	BC846BT	SC-75
1Bp	BC846B	SOT23
1Bt	BC846BW	SOT323
1Dp	BC846	SOT23
1Dt	BC846W	SOT323
1E	BC847AT	SC-75
1Ep	BC847A	SOT23
1Et	BC847AW	SOT323
1F	BC847BT	SC-75
1Fp	BC847B	SOT23
1Ft	BC847BS	SC-88
1Ft	BC847BW	SOT323
1G	BC847CT	SC-75
1Gp	BC847C	SOT23
1Gt	BC847CW	SOT323
1Hp	BC847	SOT23
1Ht	BC847W	SOT323

MARKING CODE	TYPE NUMBER	PACKAGE
1J	BC848AT	SC-75
1Jp	BC848A	SOT23
1Jp	BCV61A	SOT143B
1Jt	BC848AW	SOT323
1K	BC848BT	SC-75
1Kp	BC848B	SOT23
1Kp	BCV61B	SOT143B
1Kt	BC848BW	SOT323
1L	BC848CT	SC-75
1Lp	BC848C	SOT23
1Lp	BCV61C	SOT143B
1Lt	BC848CW	SOT323
1Mp	BC848	SOT23
1Mp	BCV61	SOT143B
1Mt	BC848W	SOT323
1Vp	BF820	SOT23
1Vt	BF820W	SOT323
1Wp	BF821	SOT23
1Wt	BF822W	SOT323
1Xp	BF822	SOT23
1Yp	BF823	SOT23
23	PDTA114TK	SC-59
24	PDTC114TE	SC-75
24	PDTC114TK	SC-59
2Bp	BC849B	SOT23
2Bt	BC849BW	SOT323
2Cp	BC849C	SOT23
2Ct	BC849CW	SOT323
2Dp	BC849	SOT23
2Dt	BC849W	SOT323
2Fp	BC850B	SOT23
2Ft	BC850BW	SOT323
2Gp	BC850C	SOT23
2Gt	BC850CW	SOT323
2Hp	BC850	SOT23
2Ht	BC850W	SOT323
3A	BC856AT	SC-75
3Ap	BC856A	SOT23
3At	BC856AW	SOT323

## Small-signal Transistors

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
3B	BC856BT	SC-75
3Bp	BC856B	SOT23
3Bt	BC856BW	SOT323
3Dp	BC856	SOT23
3Dt	BC856W	SOT323
3E	BC857AT	SC-75
3Ep	BC857A	SOT23
3Et	BC857AW	SOT323
3F	BC857BT	SC-75
3Fp	BC857B	SOT23
3Ft	BC857BS	SC-88
3Ft	BC857BW	SOT323
3G	BC857CT	SC-75
3Gp	BC857C	SOT23
3Gt	BC857CW	SOT323
3Hp	BC857	SOT23
3Ht	BC857W	SOT323
3J	BC858AT	SC-75
3Jp	BC858A	SOT23
3Jp	BCV62A	SOT143B
3Jt	BC858AW	SOT323
3K	BC858BT	SC-75
3Kp	BC858B	SOT23
3Kp	BCV62B	SOT143B
3Kt	BC858BW	SOT323
3L	BC858CT	SC-75
3Lp	BC858C	SOT23
3Lp	BCV62C	SOT143B
3Lt	BC858CW	SOT323
3Mp	BC858	SOT23
3Mp	BCV62	SOT143B
3Mt	BC858W	SOT323
4Ap	BC859A	SOT23
4At	BC859AW	SOT323
4Bp	BC859B	SOT23
4Bt	BC859BW	SOT323
4Cp	BC859C	SOT23
4Ct	BC859CW	SOT323
4Dp	BC859	SOT23
4Dt	BC859W	SOT323

MARKING CODE	TYPE NUMBER	PACKAGE
4Ep	BC860A	SOT23
4Et	BC860AW	SOT323
4Fp	BC860B	SOT23
4Ft	BC860BW	SOT323
4Gp	BC860C	SOT23
4Gt	BC860CW	SOT323
4Hp	BC860	SOT23
4Ht	BC860W	SOT323
5Ap	BC807-16	SOT23
5At	BC807-16W	SOT323
5Bp	BC807-25	SOT23
5Bt	BC807-25W	SOT323
5Cp	BC807-40	SOT23
5Ct	BC807-40W	SOT323
5Dp	BC807	SOT23
5Dt	BC807W	SOT323
5Ep	BC808-16	SOT23
5Et	BC808-16W	SOT323
5Fp	BC808-25	SOT23
5Ft	BC808-25W	SOT323
5Gp	BC808-40	SOT23
5Gt	BC808-40W	SOT323
5Hp	BC808	SOT23
5Ht	BC808W	SOT323
6Ap	BC817-16	SOT23
6At	BC817-16W	SOT323
6Bp	BC817-25	SOT23
6Bt	BC817-25W	SOT323
6Cp	BC817-40	SOT23
6Ct	BC817-40W	SOT323
6Dp	BC817	SOT23
6Dt	BC817W	SOT323
6Ep	BC818-16	SOT23
6Et	BC818-16W	SOT323
6Fp	BC818-25	SOT23
6Ft	BC818-25W	SOT323
6Gp	BC818-40	SOT23
6Gt	BC818-40W	SOT323
6Hp	BC818	SOT23
6Ht	BC818W	SOT323



## Small-signal Transistors

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
97p	BCV65	SOT143B
98p	BCV65B	SOT143B
A27	PXTA27	SOT89
A51	BRY62	SOT143B
A5p	BRY61	SOT23
AA	BCX51	SOT89
AAp	BCW60A	SOT23
ABp	BCW60B	SOT23
AC	BCX51-10	SOT89
ACp	BCW60C	SOT23
AD	BCX51-16	SOT89
ADp	BCW60D	SOT23
AE	BCX52	SOT89
AG	BCX52-10	SOT89
AGp	BCX70G	SOT23
AH	BCX53	SOT89
AHp	BCX70H	SOT23
AJp	BCX70J	SOT23
AK	BCX53-10	SOT89
AKp	BCX70K	SOT23
AL	BCX53-16	SOT89
AM	BCX52-16	SOT89
AMp	BSS64	SOT23
AR1	BSR40	SOT89
AR2	BSR41	SOT89
AR3	BSR42	SOT89
AR4	BSR43	SOT89
AS1	BST50	SOT89
AS2	BST51	SOT89
AS3	BST52	SOT89
AT1	BST39	SOT89
AT2	BST40	SOT89
AtQ	2PD1820AQ	SC-70
AtR	2PD1820AR	SC-70
AtS	2PD1820AS	SC-70
B26	BF570	SOT23
B2p	BSV52	SOT23
BA	BCX54	SOT89
BAp	BCW61A	SOT23
BBp	BCW61B	SOT23

MARKING CODE	TYPE NUMBER	PACKAGE
BC	BCX54-10	SOT89
BCP51	BCP51	SOT223
BCP51/10	BCP51-10	SOT223
BCP51/16	BCP51-16	SOT223
BCP52	BCP52	SOT223
BCP52/10	BCP52-10	SOT223
BCP52/16	BCP52-16	SOT223
BCP53	BCP53	SOT223
BCP53/10	BCP53-10	SOT223
BCP53/16	BCP53-16	SOT223
BCP54	BCP54	SOT223
BCP54/10	BCP54-10	SOT223
BCP54/16	BCP54-16	SOT223
BCP55	BCP55	SOT223
BCP55/10	BCP55-10	SOT223
BCP55/16	BCP55-16	SOT223
BCP56	BCP56	SOT223
BCP56/10	BCP56-10	SOT223
BCP56/16	BCP56-16	SOT223
BCP68	BCP68	SOT223
BCP68/10	BCP68-10	SOT223
BCP68/16	BCP68-16	SOT223
BCP68/25	BCP68-25	SOT223
BCP69	BCP69	SOT223
BCP/10	BCP69-10	SOT223
BCP/16	BCP69-16	SOT223
BCP/25	BCP69-25	SOT223
BCp	BCW61C	SOT23
BD	BCX54-16	SOT89
BDL31	BDL31	SOT223
BDL32	BDL32	SOT223
BDP31	BDP31	SOT223
BDP32	BDP32	SOT223
BDp	BCW61D	SOT23
BE	BCX55	SOT89
BF720	BF720	SOT223
BF721	BF721	SOT223
BF722	BF722	SOT223
BF723	BF723	SOT223
BG	BCX55-10	SOT89

## Small-signal Transistors

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
BGp	BCX71G	SOT23
BH	BCX56	SOT89
BHp	BCX71H	SOT23
BJp	BCX71J	SOT23
BK	BCX56-10	SOT89
BKp	BCX71K	SOT23
BL	BCX56-16	SOT89
BM	BCX55-16	SOT89
BMp	BSS63	SOT23
BQ	2PB709AQ	SC-59
BR	2PB709AR	SC-59
BR1	BSR30	SOT89
BR2	BSR31	SOT89
BR3	BSR32	SOT89
BR4	BSR33	SOT89
BS	2PB709AS	SC-59
BS1	BST60	SOT89
BS2	BST61	SOT89
BS3	BST62	SOT89
BSP15	BSP15	SOT223
BSP16	BSP16	SOT223
BSP19	BSP19	SOT223
BSP20	BSP20	SOT223
BSP30	BSP30	SOT223
BSP31	BSP31	SOT223
BSP32	BSP32	SOT223
BSP33	BSP33	SOT223
BSP40	BSP40	SOT223
BSP41	BSP41	SOT223
BSP42	BSP42	SOT223
BSP43	BSP43	SOT223
BSP50	BSP50	SOT223
BSP51	BSP51	SOT223
BSP52	BSP52	SOT223
BSP60	BSP60	SOT223
BSP61	BSP61	SOT223
BSP62	BSP62	SOT223
BT1	BST15	SOT89
BT2	BST16	SOT89
Bt4	PUMB4	SC-88

MARKING CODE	TYPE NUMBER	PACKAGE
C1p	BCW29	SOT23
C2p	BCW30	SOT23
C7p	BCF29	SOT23
C8p	BCF30	SOT23
C96	BCV64B	SOT143B
CAC	BC868	SOT89
CBC	BC868-10	SOT89
CCC	BC868-16	SOT89
CDC	BC868-25	SOT89
CEC	BC869	SOT89
CGC	BC869-16	SOT89
CHC	BC869-25	SOT89
D1p	BCW31	SOT23
D2p	BCW32	SOT23
D3p	BCW33	SOT23
D7p	BCF32	SOT23
D8p	BCF33	SOT23
D95	BCV63	SOT143B
D96	BCV63B	SOT143B
DA	BF622	SOT89
DB	BF623	SOT89
DC	BF620	SOT89
DF	BF621	SOT89
DQ	2PB710AQ	SC-59
DR	2PB710AR	SC-59
DS	2PB710AS	SC-59
Dt2	PUMD2	SC-88
Dt3	PUMD3	SC-88
DtQ	2PB1219AQ	SC-70
DtR	2PB1219AR	SC-70
DtS	2PB1219AS	SC-70
ED	BCV28	SOT89
EE	BCV48	SOT89
EF	BCV29	SOT89
EG	BCV49	SOT89
F2p	BFS19	SOT23
F8p	BF824	SOT23
F8t	BF824W	SOT323
FDp	BCV26	SOT23
FEp	BCV46	SOT23

## Small-signal Transistors

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
FFp	BCV27	SOT23
FGp	BCV47	SOT23
FtF	PUMT1	SC-88
FtQ	2PA1576Q	SC-70
FtR	2PA1576R	SC-70
FtS	2PA1576S	SC-70
FtZ	PUMZ1	SC-88
G1p	BFS20	SOT23
H1p	BCW69	SOT23
H2p	BCW70	SOT23
H3p	BCW89	SOT23
Ht1	PUMH11	SC-88
K1p	BCW71	SOT23
K2p	BCW72	SOT23
K3p	BCW81	SOT23
K7p	BCV71	SOT23
K8p	BCV72	SOT23
K9p	BCF81	SOT23
LAp	BF550	SOT23
NCp	BF840	SOT23
NDp	BF841	SOT23
PZTA06	PZTA06	SOT223
PZTA14	PZTA14	SOT223
PZTA44	PZTA44	SOT223
PZTA45	PZTA45	SOT223
PZTA56	PZTA56	SOT223
PZTA64	PZTA64	SOT223
PZTA92	PZTA92	SOT223
T1p	BCX17	SOT23
T2p	BCX18	SOT23
T35	BSR20	SOT23
T36	BSR20A	SOT23
T7p	BSR15	SOT23
T8p	BSR16	SOT23
T92	BSR18A	SOT23
U1p	BCX19	SOT23
U2p	BCX20	SOT23
U35	BSR19	SOT23
U36	BSR19A	SOT23
U7p	BSR13	SOT23

MARKING CODE	TYPE NUMBER	PACKAGE
U8p	BSR14	SOT23
U92	BSR17A	SOT23
XQ	2PD602AQ	SC-59
XR	2PD602AR	SC-59
XS	2PD602AS	SC-59
YQ	2PA1774Q	SC-75
YR	2PA1774R	SC-75
YS	2PA1774S	SC-75
ZQ	2PC4617Q	SC-75
ZQ	2PD601AQ	SC-59
ZR	2PC4617R	SC-75
ZR	2PD601AR	SC-59
ZS	2PC4617S	SC-75
ZS	2PD601AS	SC-59
ZT2222A	PZT2222A	SOT223
ZT2907A	PZT2907A	SOT223
ZT3904	PZT3904	SOT223
ZT3906	PZT3906	SOT223
ZTA42	PZTA42	SOT223
ZTA43	PZTA43	SOT223
ZtQ	2PC4081Q	SC-70
ZtR	2PC4081R	SC-70
ZtS	2PC4081S	SC-70
ZtZ	PUMX1	SC-88
p01	PDTA143ET	SOT23
p02	PDTC143ET	SOT23
p03	PDTA114ET	SOT23
p05	PDTA124ET	SOT23
p07	PDTA144ET	SOT23
p08	PDTC144ET	SOT23
p09	PDTB114ET	SOT23
p10	PDTD114ET	SOT23
p11	PDTA114TT	SOT23
p12	PDTC114TT	SOT23
p16	PDTC114ET	SOT23
p17	PDTC124ET	SOT23
p1A	PMBT3904	SOT23
p1A	PXT3904	SOT89
p1B	PMBT2222	SOT23
p1D	PMBTA42	SOT23

## Small-signal Transistors

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
p1D	PXTA42	SOT89
p1E	PMBTA43	SOT23
p1E	PXTA43	SOT89
p1F	PMBT5550	SOT23
p1G	PMBTA06	SOT23
p1J	PMBT2369	SOT23
p1K	PMBT6428	SOT23
p1L	PMBT6429	SOT23
p1M	PMBTA13	SOT23
p1N	PMBTA14	SOT23
p1N	PXTA14	SOT89
p1P	PMBT2222A	SOT23
p1P	PXT2222A	SOT89
p1Q	PMBT5088	SOT23
p2A	PMBT3906	SOT23
p2A	PXT3906	SOT89
p2B	PMBT2907	SOT23
p2D	PMBTA92	SOT23
p2D	PXTA92	SOT89
p2E	PMBTA93	SOT23
p2E	PXTA93	SOT89
p2F	PMBT2907A	SOT23
p2F	PXT2907A	SOT89
p2G	PMBTA56	SOT23
p2H	PMBTA55	SOT23
p2L	PMBT5401	SOT23
p2T	PMBT4403	SOT23
p2T	PXT4403	SOT89
p2U	PMBTA63	SOT23
p2V	PMBTA64	SOT23
p2V	PXTA64	SOT89
p2X	PMBT4401	SOT23
p2X	PXT4401	SOT89
pG1	PMBT5551	SOT23
pO4	PMBS3904	SOT23
pO6	PMBS3906	SOT23
t02	PDTC143EU	SC-70
t03	PDTA114EU	SC-70
t04	PMSS3904	SC-70
t05	PDTA124EU	SC-70

MARKING CODE	TYPE NUMBER	PACKAGE
t06	PDTC124EU	SC-70
t06	PMSS3906	SC-70
t07	PDTA144EU	SC-70
t08	PDTC144EU	SC-70
t09	PDTC114EU	SC-70
t1A	PMST3904	SOT323
t1B	PMST2222	SOT323
t1D	PMSTA42	SOT323
t1E	PMSTA43	SOT323
t1F	PMST5550	SOT323
t1G	PMSTA06	SOT323
t1H	PMSTA05	SOT323
t1J	PMST2369	SOT323
t1K	PMST6428	SOT323
t1L	PMST6429	SOT323
t1P	PMST2222A	SOT323
t1Q	PMST5088	SOT323
t1R	PMST5089	SOT323
t23	PDTA114TU	SC-70
t24	PDTC114TU	SC-70
t2A	PMST3906	SOT323
t2D	PMSTA92	SOT323
t2E	PMSTA93	SOT323
t2F	PMST2907A	SOT323
t2G	PMSTA56	SOT323
t2H	PMSTA55	SOT323
t2L	PMST5401	SOT323
t2T	PMST4403	SOT323
t2X	PMST4401	SOT323
tG3	PMST5551	SOT323

## Small Signal Transistors and Diodes

## Marking codes

## DIODE TYPE NUMBER TO MARKING CODE

TYPE NUMBER	MARKING CODE	PACKAGE
1N821	1N821	SOD68 (DO34)
1N821A	1N821A	SOD68 (DO34)
1N823	1N823	SOD68 (DO34)
1N823A	1N823A	SOD68 (DO34)
1N825	1N825	SOD68 (DO34)
1N825A	1N825A	SOD68 (DO34)
1N827	1N827	SOD68 (DO34)
1N827A	1N827A	SOD68 (DO34)
1N829	1N829	SOD68 (DO34)
1N829A	1N829A	SOD68 (DO34)
1N914	1N914 PH	SOD27 (DO35)
1N4148	1N4148 PH	SOD27 (DO35)
1N4150	1N4150 PH	SOD27 (DO35)
1N4151	1N4151 PH	SOD27 (DO35)
1N4448	1N4448 PH	SOD27 (DO35)
1N4531	4531PH	SOD68 (DO34)
1N4532	4532PH	SOD68 (DO34)
1N4728A	4728A P	SOD66 (DO41)
1N4729A	4729A P	SOD66 (DO41)
1N4730A	4730A P	SOD66 (DO41)
1N4731A	4731A P	SOD66 (DO41)
1N4732A	4732A P	SOD66 (DO41)
1N4733A	4733A P	SOD66 (DO41)
1N4734A	4734A P	SOD66 (DO41)
1N4735A	4735A P	SOD66 (DO41)
1N4736A	4736A P	SOD66 (DO41)
1N4737A	4737A P	SOD66 (DO41)
1N4738A	4738A P	SOD66 (DO41)
1N4739A	4739A P	SOD66 (DO41)
1N4740A	4740A P	SOD66 (DO41)
1N4741A	4741A P	SOD66 (DO41)
1N4742A	4742A P	SOD66 (DO41)
1N4743A	4743A P	SOD66 (DO41)
1N4744A	4744A P	SOD66 (DO41)
1N4745A	4745A P	SOD66 (DO41)
1N4746A	4746A P	SOD66 (DO41)
1N4747A	4747A P	SOD66 (DO41)
1N4748A	4748A P	SOD66 (DO41)
1N4749A	4749A P	SOD66 (DO41)

TYPE NUMBER	MARKING CODE	PACKAGE
1N5817	1N5817	SOD81
1N5818	1N5818	SOD81
1N5819	1N5819	SOD81
1PS59SB10	10	SC-59/SOT346
1PS59SB14	14	SC-59/SOT346
1PS59SB15	15	SC-59/SOT346
1PS59SB16	16	SC-59/SOT346
1PS59SB20	20	SC-59/SOT346
1PS59SB21	21	SC-59/SOT346
1PS70SB10	7t0; 7-0	SC-70/SOT323
1PS70SB14	7t4; 7-4	SC-70/SOT323
1PS70SB15	7t5; 7-5	SC-70/SOT323
1PS70SB16	7t5; 7-5	SC-70/SOT323
1PS70SB40	6t3; 6-3	SC-70/SOT323
1PS70SB44	6t4; 6-4	SC-70/SOT323
1PS70SB45	6t5; 6-5	SC-70/SOT323
1PS70SB46	6t6; 6-6	SC-70/SOT323
1PS74SB23	P1	SC-74/SOT457
1PS75SB45	45	SC-75/SOT416
1PS76SB10	S0	SC-76/SOD323
1PS76SB17	S7	SC-76/SOD323
1PS76SB21	S1	SC-76/SOD323
1PS76SB40	S4	SC-76/SOD323
1PS76SB70	S2	SC-76/SOD323
1PS79SB10	F	SC-79/SOD523
1PS79SB40	T	SC-79/SOD523
1PS79SB70	G	SC-79/SOD523
1PS88SB48	8t5	SC-88/SOT363
1PS89SB14	44	SC-89/SOT490
1PS89SB15	43	SC-89/SOT490
1PS89SB16	45	SC-89/SOT490
1PS89SS04	S4	SC-89/SOT490
1PS89SS05	S5	SC-89/SOT490
1PS89SS06	S6	SC-89/SOT490
1PS181	A3T	SC-59/SOT346
1PS184	B3T	SC-59/SOT346
1PS193	F3T	SC-59/SOT346
1PS226	C3T	SC-59/SOT346
1PS300	A3	SC-70/SOT323
1PS301	B3	SC-70/SOT323

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
1PS302	C3	SC-70/SOT323
BAL74	JCp; JCt	SOT23
BAL74W	JC	SC-70/SOT323
BAL99	JFp; JFt	SOT23
BAL99W	JF	SC-70/SOT323
BAS16	A6p; A6t	SOT23
BAS16T	A6	SC-75/SOT416
BAS16W	A6	SC-70/SOT323
BAS17	A91	SOT23
BAS19	JPp; JPt	SOT23
BAS20	JRp; JRt	SOT23
BAS21	JSp; JSt	SOT23
BAS28	JTp	SOT143B
BAS29	L20	SOT23
BAS31	L21	SOT23
BAS32L	black	SOD80C
BAS35	L22	SOT23
BAS40	43p; 43t	SOT23
BAS40W	63	SC-70/SOT323
BAS40-04	44p; 44t	SOT23
BAS40-04W	64	SC-70/SOT323
BAS40-05	45p; 45t	SOT23
BAS40-05W	65	SC-70/SOT323
BAS40-06	46p; 46t	SOT23
BAS40-06W	66	SC-70/SOT323
BAS40-07	47p	SOT143B
BAS45A	45A PH	SOD68 (DO34)
BAS45AL	black	SOD80C
BAS56	L51	SOT143B
BAS70	73p; 73t	SOT23
BAS70W	73-; 73t	SC-70/SOT323
BAS70-04	74p; 74t	SOT23
BAS70-04W	74-; 74t	SC-70/SOT323
BAS70-05	75p; 75t	SOT23
BAS70-05W	75-; 75t	SC-70/SOT323
BAS70-06	76p; 76t	SOT23
BAS70-06W	76-; 76t	SC-70/SOT323
BAS70-07	77p	SOT143B
BAS70-07S	77	SC-88/SOT363
BAS81	grey	SOD80C

TYPE NUMBER	MARKING CODE	PACKAGE
BAS82	grey	SOD80C
BAS83	grey	SOD80C
BAS85	grey	SOD80C
BAS86	grey	SOD80C
BAS116	JVp; JVt	SOT23
BAS216	A6	SOD110
BAS221	JS	SOD110
BAS316	A6	SC-76/SOD323
BAS321	A7	SC-76/SOD323
BAS516	6	SC-79/SOD523
BAT17	A3p; A3t	SOT23
BAT54	L4p; L4t	SOT23
BAT54A	L42	SOT23
BAT54AW	42	SC-70/SOT323
BAT54C	L43	SOT23
BAT54CW	43	SC-70/SOT323
BAT54S	L44	SOT23
BAT54SW	44	SC-70/SOT323
BAT54W	L4	SC-70/SOT323
BAT74	L41	SOT143B
BAT74S	74	SC-88/SOT363
BAT81	BAT81	SOD68 (DO34)
BAT82	BAT82	SOD68 (DO34)
BAT83	BAT83	SOD68 (DO34)
BAT85	BAT85	SOD68 (DO34)
BAT86	BAT86	SOD68 (DO34)
BAT120A	AT120A	SC-73/SOT223
BAT120C	AT120C	SC-73/SOT223
BAT120S	AT120S	SC-73/SOT223
BAT140A	AT140A	SC-73/SOT223
BAT140C	AT140C	SC-73/SOT223
BAT140S	AT140S	SC-73/SOT223
BAT160A	AT160A	SC-73/SOT223
BAT160C	AT160C	SC-73/SOT223
BAT160S	AT160S	SC-73/SOT223
BAT254	L4	SOD110
BAT720	L6p; L6t	SOT23
BAT721	L7p; L7t	SOT23
BAT721A	L8p; L8t	SOT23
BAT721C	L9p; L9t	SOT23

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BAT721S	L0p; L0t	SOT23
BAV10	BAV10 PH	SOD27 (DO35)
BAV20	BAV20 PH	SOD27 (DO35)
BAV21	BAV21 PH	SOD27 (DO35)
BAV23	L30	SOT143B
BAV23S	L31	SOT23
BAV70	A4p; A4t	SOT23
BAV70S	A4t	SC-88/SOT363
BAV70T	A4	SC75/SOT416
BAV70W	A4	SC-70/SOT323
BAV74	JAp; JAt	SOT23
BAV99	A7p; A7t	SOT23
BAV99W	A7	SC-70/SOT323
BAV100	green	SOD80C
BAV101	green	SOD80C
BAV102	green	SOD80C
BAV103	green	SOD80C
BAV105	black	SOD80C
BAV170	JXp; JXt	SOT23
BAV199	JYp; JYt	SOT23
BAV199W	JYt; JY-	SC-70/SOT323
BAV756S	A7t	SC-88/SOT363
BAW56	A1p; A1t	SOT23
BAW56S	A1t	SC-88/SOT363
BAW56T	A1	SC-75/SOT416
BAW56W	A1	SC-70/SOT323
BAW62	BAW62 PH	SOD27 (DO35)
BAW156	JZp; JZt	SOT23
BAX12	BAX12 PH	SOD27 (DO35)
BAX18	BAX18 PH	SOD27 (DO35)
BYV10-20	V10-20	SOD81
BYV10-30	V10-30	SOD81
BYV10-40	V10-40	SOD81
BZA100	BZA100	SO20 (SOT163-1)
BZA109	BZA109	SC-73/SOT223
BZA109TS	ZA109TS	SSOP20 (SOT339-1)
BZA408B	Z8	SC-74/SOT457
BZA420A	Z0	SC-74/SOT457

TYPE NUMBER	MARKING CODE	PACKAGE
BZA456A	Z6	SC-74/SOT457
BZA462A	Z2t	SC-74/SOT457
BZV10	BZV10	SOD68 (DO34)
BZV11	BZV11	SOD68 (DO34)
BZV12	BZV12	SOD68 (DO34)
BZV13	BZV13	SOD68 (DO34)
BZV14	BZV14	SOD68 (DO34)
BZV37	BZV37	SOD68 (DO34)
BZV49-C2V4	2Y4	SC-62/SOT89
BZV49-C2V7	2Y7	SC-62/SOT89
BZV49-C3V0	3Y0	SC-62/SOT89
BZV49-C3V3	3Y3	SC-62/SOT89
BZV49-C3V6	3Y6	SC-62/SOT89
BZV49-C3V9	3Y9	SC-62/SOT89
BZV49-C4V3	4Y3	SC-62/SOT89
BZV49-C4V7	4Y7	SC-62/SOT89
BZV49-C5V1	5Y1	SC-62/SOT89
BZV49-C5V6	5Y6	SC-62/SOT89
BZV49-C6V2	6Y2	SC-62/SOT89
BZV49-C6V8	6Y8	SC-62/SOT89
BZV49-C7V5	7Y5	SC-62/SOT89
BZV49-C8V2	8Y2	SC-62/SOT89
BZV49-C9V1	9Y1	SC-62/SOT89
BZV49-C10	10Y	SC-62/SOT89
BZV49-C11	11Y	SC-62/SOT89
BZV49-C12	12Y	SC-62/SOT89
BZV49-C13	13Y	SC-62/SOT89
BZV49-C15	15Y	SC-62/SOT89
BZV49-C16	16Y	SC-62/SOT89
BZV49-C18	18Y	SC-62/SOT89
BZV49-C20	20Y	SC-62/SOT89
BZV49-C22	22Y	SC-62/SOT89
BZV49-C24	24Y	SC-62/SOT89
BZV49-C27	27Y	SC-62/SOT89
BZV49-C30	30Y	SC-62/SOT89
BZV49-C33	33Y	SC-62/SOT89
BZV49-C36	36Y	SC-62/SOT89
BZV49-C39	39Y	SC-62/SOT89
BZV49-C43	43Y	SC-62/SOT89
BZV49-C47	47Y	SC-62/SOT89

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZV49-C51	51Y	SC-62/SOT89
BZV49-C56	56Y	SC-62/SOT89
BZV49-C62	62Y	SC-62/SOT89
BZV49-C68	68Y	SC-62/SOT89
BZV49-C75	75Y	SC-62/SOT89
BZV55-B2V4	yellow	SOD80C
BZV55-B2V7	yellow	SOD80C
BZV55-B3V0	yellow	SOD80C
BZV55-B3V3	yellow	SOD80C
BZV55-B3V6	yellow	SOD80C
BZV55-B3V9	yellow	SOD80C
BZV55-B4V3	yellow	SOD80C
BZV55-B4V7	yellow	SOD80C
BZV55-B5V1	yellow	SOD80C
BZV55-B5V6	yellow	SOD80C
BZV55-B6V2	yellow	SOD80C
BZV55-B6V8	yellow	SOD80C
BZV55-B7V5	yellow	SOD80C
BZV55-B8V2	yellow	SOD80C
BZV55-B9V1	yellow	SOD80C
BZV55-B10	yellow	SOD80C
BZV55-B11	yellow	SOD80C
BZV55-B12	yellow	SOD80C
BZV55-B13	yellow	SOD80C
BZV55-B15	yellow	SOD80C
BZV55-B16	yellow	SOD80C
BZV55-B18	yellow	SOD80C
BZV55-B20	yellow	SOD80C
BZV55-B22	yellow	SOD80C
BZV55-B24	yellow	SOD80C
BZV55-B27	yellow	SOD80C
BZV55-B30	yellow	SOD80C
BZV55-B33	yellow	SOD80C
BZV55-B36	yellow	SOD80C
BZV55-B39	yellow	SOD80C
BZV55-B43	yellow	SOD80C
BZV55-B47	yellow	SOD80C
BZV55-B51	yellow	SOD80C
BZV55-B56	yellow	SOD80C
BZV55-B62	yellow	SOD80C

TYPE NUMBER	MARKING CODE	PACKAGE
BZV55-B68	yellow	SOD80C
BZV55-B75	yellow	SOD80C
BZV55-C2V4	yellow	SOD80C
BZV55-C2V7	yellow	SOD80C
BZV55-C3V0	yellow	SOD80C
BZV55-C3V3	yellow	SOD80C
BZV55-C3V6	yellow	SOD80C
BZV55-C3V9	yellow	SOD80C
BZV55-C4V3	yellow	SOD80C
BZV55-C4V7	yellow	SOD80C
BZV55-C5V1	yellow	SOD80C
BZV55-C5V6	yellow	SOD80C
BZV55-C6V2	yellow	SOD80C
BZV55-C6V8	yellow	SOD80C
BZV55-C7V5	yellow	SOD80C
BZV55-C8V2	yellow	SOD80C
BZV55-C9V1	yellow	SOD80C
BZV55-C10	yellow	SOD80C
BZV55-C11	yellow	SOD80C
BZV55-C12	yellow	SOD80C
BZV55-C13	yellow	SOD80C
BZV55-C15	yellow	SOD80C
BZV55-C16	yellow	SOD80C
BZV55-C18	yellow	SOD80C
BZV55-C20	yellow	SOD80C
BZV55-C22	yellow	SOD80C
BZV55-C24	yellow	SOD80C
BZV55-C27	yellow	SOD80C
BZV55-C30	yellow	SOD80C
BZV55-C33	yellow	SOD80C
BZV55-C36	yellow	SOD80C
BZV55-C39	yellow	SOD80C
BZV55-C43	yellow	SOD80C
BZV55-C47	yellow	SOD80C
BZV55-C51	yellow	SOD80C
BZV55-C56	yellow	SOD80C
BZV55-C62	yellow	SOD80C
BZV55-C68	yellow	SOD80C
BZV55-C75	yellow	SOD80C
BZV85-C3V6	C3V6 PH	SOD66 (DO41)



## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZV85-C3V9	C3V9 PH	SOD66 (DO41)
BZV85-C4V3	C4V3 PH	SOD66 (DO41)
BZV85-C4V7	C4V7 PH	SOD66 (DO41)
BZV85-C5V1	C5V1 PH	SOD66 (DO41)
BZV85-C5V6	C5V6 PH	SOD66 (DO41)
BZV85-C6V2	C6V2 PH	SOD66 (DO41)
BZV85-C6V8	C6V8 PH	SOD66 (DO41)
BZV85-C7V5	C7V5 PH	SOD66 (DO41)
BZV85-C8V2	C8V2 PH	SOD66 (DO41)
BZV85-C9V1	C9V1 PH	SOD66 (DO41)
BZV85-C10	C10 PH	SOD66 (DO41)
BZV85-C11	C11 PH	SOD66 (DO41)
BZV85-C12	C12 PH	SOD66 (DO41)
BZV85-C13	C13 PH	SOD66 (DO41)
BZV85-C15	C15 PH	SOD66 (DO41)
BZV85-C16	C16 PH	SOD66 (DO41)
BZV85-C18	C18 PH	SOD66 (DO41)
BZV85-C20	C20 PH	SOD66 (DO41)
BZV85-C22	C22 PH	SOD66 (DO41)
BZV85-C24	C24 PH	SOD66 (DO41)
BZV85-C27	C27 PH	SOD66 (DO41)
BZV85-C30	C30 PH	SOD66 (DO41)
BZV85-C33	C33 PH	SOD66 (DO41)
BZV85-C36	C36 PH	SOD66 (DO41)
BZV85-C39	C39 PH	SOD66 (DO41)
BZV85-C43	C43 PH	SOD66 (DO41)
BZV85-C47	C47 PH	SOD66 (DO41)
BZV85-C51	C51 PH	SOD66 (DO41)
BZV85-C56	C56 PH	SOD66 (DO41)
BZV85-C62	C62 PH	SOD66 (DO41)
BZV85-C68	C68 PH	SOD66 (DO41)
BZV85-C75	C75 PH	SOD66 (DO41)
BZV86-1V4	BZV86 1V4 PH	SOD27 (DO35)
BZV86-2V0	BZV86 2V0 PH	SOD27 (DO35)
BZV86-2V6	BZV86 2V6 PH	SOD27 (DO35)
BZV86-3V2	BZV86 3V2 PH	SOD27 (DO35)
BZV90-C2V4	BZV90C2V4	SC-73/SOT223
BZV90-C2V7	BZV90C2V7	SC-73/SOT223
BZV90-C3V0	BZV90C3V0	SC-73/SOT223
BZV90-C3V3	BZV90C3V3	SC-73/SOT223

TYPE NUMBER	MARKING CODE	PACKAGE
BZV90-C3V6	BZV90C3V6	SC-73/SOT223
BZV90-C3V9	BZV90C3V9	SC-73/SOT223
BZV90-C4V3	BZV90C4V3	SC-73/SOT223
BZV90-C4V7	BZV90C4V7	SC-73/SOT223
BZV90-C5V1	BZV90C5V1	SC-73/SOT223
BZV90-C5V6	BZV90C5V6	SC-73/SOT223
BZV90-C6V2	BZV90C6V2	SC-73/SOT223
BZV90-C6V8	BZV90C6V8	SC-73/SOT223
BZV90-C7V5	BZV90C7V5	SC-73/SOT223
BZV90-C8V2	BZV90C8V2	SC-73/SOT223
BZV90-C9V1	BZV90C9V1	SC-73/SOT223
BZV90-C10	BZV90C10	SC-73/SOT223
BZV90-C11	BZV90C11	SC-73/SOT223
BZV90-C12	BZV90C12	SC-73/SOT223
BZV90-C13	BZV90C13	SC-73/SOT223
BZV90-C15	BZV90C15	SC-73/SOT223
BZV90-C16	BZV90C16	SC-73/SOT223
BZV90-C18	BZV90C18	SC-73/SOT223
BZV90-C20	BZV90C20	SC-73/SOT223
BZV90-C22	BZV90C22	SC-73/SOT223
BZV90-C24	BZV90C24	SC-73/SOT223
BZV90-C27	BZV90C27	SC-73/SOT223
BZV90-C30	BZV90C30	SC-73/SOT223
BZV90-C33	BZV90C33	SC-73/SOT223
BZV90-C36	BZV90C36	SC-73/SOT223
BZV90-C39	BZV90C39	SC-73/SOT223
BZV90-C43	BZV90C43	SC-73/SOT223
BZV90-C47	BZV90C47	SC-73/SOT223
BZV90-C51	BZV90C51	SC-73/SOT223
BZV90-C56	BZV90C56	SC-73/SOT223
BZV90-C62	BZV90C62	SC-73/SOT223
BZV90-C68	BZV90C68	SC-73/SOT223
BZV90-C75	BZV90C75	SC-73/SOT223
BZX79-A2V4	A2V4 PH	SOD27 (DO35)
BZX79-A2V7	A2V7 PH	SOD27 (DO35)
BZX79-A3V0	A3V0 PH	SOD27 (DO35)
BZX79-A3V3	A3V3 PH	SOD27 (DO35)
BZX79-A3V6	A3V6 PH	SOD27 (DO35)
BZX79-A3V9	A3V9 PH	SOD27 (DO35)
BZX79-A4V3	A4V3 PH	SOD27 (DO35)

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZX79-A4V7	A4V7 PH	SOD27 (DO35)
BZX79-A5V1	A5V1 PH	SOD27 (DO35)
BZX79-A5V6	A5V6 PH	SOD27 (DO35)
BZX79-A6V2	A6V2 PH	SOD27 (DO35)
BZX79-A6V8	A6V8 PH	SOD27 (DO35)
BZX79-A7V5	A7V5 PH	SOD27 (DO35)
BZX79-A8V2	A8V2 PH	SOD27 (DO35)
BZX79-A9V1	A9V1 PH	SOD27 (DO35)
BZX79-A10	A10 PH	SOD27 (DO35)
BZX79-A11	A11 PH	SOD27 (DO35)
BZX79-A12	A12 PH	SOD27 (DO35)
BZX79-A13	A13 PH	SOD27 (DO35)
BZX79-A15	A15 PH	SOD27 (DO35)
BZX79-A16	A16 PH	SOD27 (DO35)
BZX79-A18	A18 PH	SOD27 (DO35)
BZX79-A20	A20 PH	SOD27 (DO35)
BZX79-A22	A22 PH	SOD27 (DO35)
BZX79-A24	A24 PH	SOD27 (DO35)
BZX79-A27	A27 PH	SOD27 (DO35)
BZX79-A30	A30 PH	SOD27 (DO35)
BZX79-A33	A33 PH	SOD27 (DO35)
BZX79-A36	A36 PH	SOD27 (DO35)
BZX79-A39	A39 PH	SOD27 (DO35)
BZX79-A43	A43 PH	SOD27 (DO35)
BZX79-A47	A47 PH	SOD27 (DO35)
BZX79-A51	A51 PH	SOD27 (DO35)
BZX79-A56	A56 PH	SOD27 (DO35)
BZX79-A62	A62 PH	SOD27 (DO35)
BZX79-A68	A68 PH	SOD27 (DO35)
BZX79-A75	A75 PH	SOD27 (DO35)
BZX79-B2V4	B2V4 PH	SOD27 (DO35)
BZX79-B2V7	B2V7 PH	SOD27 (DO35)
BZX79-B3V0	B3V0 PH	SOD27 (DO35)
BZX79-B3V3	B3V3 PH	SOD27 (DO35)
BZX79-B3V6	B3V6 PH	SOD27 (DO35)
BZX79-B3V9	B3V9 PH	SOD27 (DO35)
BZX79-B4V3	B4V3 PH	SOD27 (DO35)
BZX79-B4V7	B4V7 PH	SOD27 (DO35)
BZX79-B5V1	B5V1 PH	SOD27 (DO35)
BZX79-B5V6	B5V6 PH	SOD27 (DO35)

TYPE NUMBER	MARKING CODE	PACKAGE
BZX79-B6V2	B6V2 PH	SOD27 (DO35)
BZX79-B6V8	B6V8 PH	SOD27 (DO35)
BZX79-B7V5	B7V5 PH	SOD27 (DO35)
BZX79-B8V2	B8V2 PH	SOD27 (DO35)
BZX79-B9V1	B9V1 PH	SOD27 (DO35)
BZX79-B10	B10 PH	SOD27 (DO35)
BZX79-B11	B11 PH	SOD27 (DO35)
BZX79-B12	B12 PH	SOD27 (DO35)
BZX79-B13	B13 PH	SOD27 (DO35)
BZX79-B15	B15 PH	SOD27 (DO35)
BZX79-B16	B16 PH	SOD27 (DO35)
BZX79-B18	B18 PH	SOD27 (DO35)
BZX79-B20	B20 PH	SOD27 (DO35)
BZX79-B22	B22 PH	SOD27 (DO35)
BZX79-B24	B24 PH	SOD27 (DO35)
BZX79-B27	B27 PH	SOD27 (DO35)
BZX79-B30	B30 PH	SOD27 (DO35)
BZX79-B33	B33 PH	SOD27 (DO35)
BZX79-B36	B36 PH	SOD27 (DO35)
BZX79-B39	B39 PH	SOD27 (DO35)
BZX79-B43	B43 PH	SOD27 (DO35)
BZX79-B47	B47 PH	SOD27 (DO35)
BZX79-B51	B51 PH	SOD27 (DO35)
BZX79-B56	B56 PH	SOD27 (DO35)
BZX79-B62	B62 PH	SOD27 (DO35)
BZX79-B68	B68 PH	SOD27 (DO35)
BZX79-B75	B75 PH	SOD27 (DO35)
BZX79-C2V4	C2V4 PH	SOD27 (DO35)
BZX79-C2V7	C2V7 PH	SOD27 (DO35)
BZX79-C3V0	C3V0 PH	SOD27 (DO35)
BZX79-C3V3	C3V3 PH	SOD27 (DO35)
BZX79-C3V6	C3V6 PH	SOD27 (DO35)
BZX79-C3V9	C3V9 PH	SOD27 (DO35)
BZX79-C4V3	C4V3 PH	SOD27 (DO35)
BZX79-C4V7	C4V7 PH	SOD27 (DO35)
BZX79-C5V1	C5V1 PH	SOD27 (DO35)
BZX79-C5V6	C5V6 PH	SOD27 (DO35)
BZX79-C6V2	C6V2 PH	SOD27 (DO35)
BZX79-C6V8	C6V8 PH	SOD27 (DO35)
BZX79-C7V5	C7V5 PH	SOD27 (DO35)

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZX79-C8V2	C8V2 PH	SOD27 (DO35)
BZX79-C9V1	C9V1 PH	SOD27 (DO35)
BZX79-C10	C10 PH	SOD27 (DO35)
BZX79-C11	C11 PH	SOD27 (DO35)
BZX79-C12	C12 PH	SOD27 (DO35)
BZX79-C13	C13 PH	SOD27 (DO35)
BZX79-C15	C15 PH	SOD27 (DO35)
BZX79-C16	C16 PH	SOD27 (DO35)
BZX79-C18	C18 PH	SOD27 (DO35)
BZX79-C20	C20 PH	SOD27 (DO35)
BZX79-C22	C22 PH	SOD27 (DO35)
BZX79-C24	C24 PH	SOD27 (DO35)
BZX79-C27	C27 PH	SOD27 (DO35)
BZX79-C30	C30 PH	SOD27 (DO35)
BZX79-C33	C33 PH	SOD27 (DO35)
BZX79-C36	C36 PH	SOD27 (DO35)
BZX79-C39	C39 PH	SOD27 (DO35)
BZX79-C43	C43 PH	SOD27 (DO35)
BZX79-C47	C47 PH	SOD27 (DO35)
BZX79-C51	C51 PH	SOD27 (DO35)
BZX79-C56	C56 PH	SOD27 (DO35)
BZX79-C62	C62 PH	SOD27 (DO35)
BZX79-C68	C68 PH	SOD27 (DO35)
BZX79-C75	C75 PH	SOD27 (DO35)
BZX84-A2V4	Y50	SOT23
BZX84-A2V7	Y51	SOT23
BZX84-A3V0	Y52	SOT23
BZX84-A3V3	Y53	SOT23
BZX84-A3V6	Y54	SOT23
BZX84-A3V9	Y55	SOT23
BZX84-A4V3	Y56	SOT23
BZX84-A4V7	Y57	SOT23
BZX84-A5V1	Y58	SOT23
BZX84-A5V6	Y59	SOT23
BZX84-A6V2	Y60	SOT23
BZX84-A6V8	Y61	SOT23
BZX84-A7V5	Y62	SOT23
BZX84-A8V2	Y63	SOT23
BZX84-A9V1	Y64	SOT23
BZX84-A10	Y65	SOT23

TYPE NUMBER	MARKING CODE	PACKAGE
BZX84-A11	Y66	SOT23
BZX84-A12	Y67	SOT23
BZX84-A13	Y68	SOT23
BZX84-A15	Y69	SOT23
BZX84-A16	Y70	SOT23
BZX84-A18	Y71	SOT23
BZX84-A20	Y72	SOT23
BZX84-A22	Y73	SOT23
BZX84-A24	Y74	SOT23
BZX84-A27	Y75	SOT23
BZX84-A30	Y76	SOT23
BZX84-A33	Y77	SOT23
BZX84-A36	Y78	SOT23
BZX84-A39	Y79	SOT23
BZX84-A43	Y80	SOT23
BZX84-A47	Y81	SOT23
BZX84-A51	Y82	SOT23
BZX84-A56	Y83	SOT23
BZX84-A62	Y84	SOT23
BZX84-A68	Y85	SOT23
BZX84-A75	Y86	SOT23
BZX84-B2V4	Z50	SOT23
BZX84-B2V7	Z51	SOT23
BZX84-B3V0	Z52	SOT23
BZX84-B3V3	Z53	SOT23
BZX84-B3V6	Z54	SOT23
BZX84-B3V9	Z55	SOT23
BZX84-B4V3	Z56	SOT23
BZX84-B4V7	Z57	SOT23
BZX84-B5V1	Z58	SOT23
BZX84-B5V6	Z59	SOT23
BZX84-B6V2	Z60	SOT23
BZX84-B6V8	Z61	SOT23
BZX84-B7V5	Z62	SOT23
BZX84-B8V2	Z63	SOT23
BZX84-B9V1	Z64	SOT23
BZX84-B10	Z65	SOT23
BZX84-B11	Z66	SOT23
BZX84-B12	Z67	SOT23
BZX84-B13	Z68	SOT23

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZX84-B15	Z69	SOT23
BZX84-B16	Z70	SOT23
BZX84-B18	Z71	SOT23
BZX84-B20	Z72	SOT23
BZX84-B22	Z73	SOT23
BZX84-B24	Z74	SOT23
BZX84-B27	Z75	SOT23
BZX84-B30	Z76	SOT23
BZX84-B33	Z77	SOT23
BZX84-B36	Z78	SOT23
BZX84-B39	Z79	SOT23
BZX84-B43	Z80	SOT23
BZX84-B47	Z81	SOT23
BZX84-B51	Z82	SOT23
BZX84-B56	Z83	SOT23
BZX84-B62	Z84	SOT23
BZX84-B68	Z85	SOT23
BZX84-B75	Z86	SOT23
BZX84-C2V4	Z11	SOT23
BZX84-C2V7	Z12	SOT23
BZX84-C3V0	Z13	SOT23
BZX84-C3V3	Z14	SOT23
BZX84-C3V6	Z15	SOT23
BZX84-C3V9	Z16	SOT23
BZX84-C4V3	Z17	SOT23
BZX84-C4V7	Z1p; Z1t	SOT23
BZX84-C5V1	Z2p; Z2t	SOT23
BZX84-C5V6	Z3p; Z3t	SOT23
BZX84-C6V2	Z4p; Z4t	SOT23
BZX84-C6V8	Z5p; Z5t	SOT23
BZX84-C7V5	Z6p; Z6t	SOT23
BZX84-C8V2	Z7p; Z7t	SOT23
BZX84-C9V1	Z8p; Z8t	SOT23
BZX84-C10	Z9p; Z9t	SOT23
BZX84-C11	Y1p; Y1t	SOT23
BZX84-C12	Y2p; Y2t	SOT23
BZX84-C13	Y3p; Y3t	SOT23
BZX84-C15	Y4p; Y4t	SOT23
BZX84-C16	Y5p; Y5t	SOT23
BZX84-C18	Y6p; Y6t	SOT23

TYPE NUMBER	MARKING CODE	PACKAGE
BZX84-C20	Y7p; Y7t	SOT23
BZX84-C22	Y8p; Y8t	SOT23
BZX84-C24	Y9p; Y9t	SOT23
BZX84-C27	Y10	SOT23
BZX84-C30	Y11	SOT23
BZX84-C33	Y12	SOT23
BZX84-C36	Y13	SOT23
BZX84-C39	Y14	SOT23
BZX84-C43	Y15	SOT23
BZX84-C47	Y16	SOT23
BZX84-C51	Y17	SOT23
BZX84-C56	Y18	SOT23
BZX84-C62	Y19	SOT23
BZX84-C68	Y20	SOT23
BZX84-C75	Y21	SOT23
BZX99-C2V4	XL	SOT23
BZX99-C2V7	XM	SOT23
BZX99-C3V0	XN	SOT23
BZX99-C3V3	XP	SOT23
BZX99-C3V6	XR	SOT23
BZX99-C3V9	XS	SOT23
BZX99-C4V3	XT	SOT23
BZX99-C4V7	XA	SOT23
BZX99-C5V1	XB	SOT23
BZX99-C5V6	XC	SOT23
BZX99-C6V2	XD	SOT23
BZX99-C6V8	XE	SOT23
BZX99-C7V5	XU	SOT23
BZX99-C8V2	XV	SOT23
BZX99-C9V1	XW	SOT23
BZX99-C10	XX	SOT23
BZX99-C11	XY	SOT23
BZX99-C12	XZ	SOT23
BZX99-C13	X2	SOT23
BZX99-C15	X3	SOT23
BZX284-B2V4	WO	SOD110
BZX284-B2V7	WP	SOD110
BZX284-B3V0	WQ	SOD110
BZX284-B3V3	WR	SOD110
BZX284-B3V6	WS	SOD110

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZX284-B3V9	WT	SOD110
BZX284-B4V3	WU	SOD110
BZX284-B4V7	WV	SOD110
BZX284-B5V1	WW	SOD110
BZX284-B5V6	WX	SOD110
BZX284-B6V2	WY	SOD110
BZX284-B6V8	WZ	SOD110
BZX284-B7V5	XA	SOD110
BZX284-B8V2	XB	SOD110
BZX284-B9V1	XC	SOD110
BZX284-B10	XD	SOD110
BZX284-B11	XE	SOD110
BZX284-B12	XF	SOD110
BZX284-B13	XG	SOD110
BZX284-B15	XH	SOD110
BZX284-B16	XI	SOD110
BZX284-B18	XJ	SOD110
BZX284-B20	XK	SOD110
BZX284-B22	XL	SOD110
BZX284-B24	XM	SOD110
BZX284-B27	XN	SOD110
BZX284-B30	XO	SOD110
BZX284-B33	XP	SOD110
BZX284-B36	XQ	SOD110
BZX284-B39	XR	SOD110
BZX284-B43	XS	SOD110
BZX284-B47	XT	SOD110
BZX284-B51	XU	SOD110
BZX284-B56	XV	SOD110
BZX284-B62	XW	SOD110
BZX284-B68	XX	SOD110
BZX284-B75	XY	SOD110
BZX284-C2V4	YO	SOD110
BZX284-C2V7	YP	SOD110
BZX284-C3V0	YQ	SOD110
BZX284-C3V3	YR	SOD110
BZX284-C3V6	YS	SOD110
BZX284-C3V9	YT	SOD110
BZX284-C4V3	YU	SOD110
BZX284-C4V7	YV	SOD110

TYPE NUMBER	MARKING CODE	PACKAGE
BZX284-C5V1	YW	SOD110
BZX284-C5V6	YX	SOD110
BZX284-C6V2	YY	SOD110
BZX284-C6V8	YZ	SOD110
BZX284-C7V5	ZA	SOD110
BZX284-C8V2	ZB	SOD110
BZX284-C9V1	ZC	SOD110
BZX284-C10	ZD	SOD110
BZX284-C11	ZE	SOD110
BZX284-C12	ZF	SOD110
BZX284-C13	ZG	SOD110
BZX284-C15	ZH	SOD110
BZX284-C16	ZI	SOD110
BZX284-C18	ZJ	SOD110
BZX284-C20	ZK	SOD110
BZX284-C22	ZL	SOD110
BZX284-C24	ZM	SOD110
BZX284-C27	ZN	SOD110
BZX284-C30	ZO	SOD110
BZX284-C33	ZP	SOD110
BZX284-C36	ZQ	SOD110
BZX284-C39	ZR	SOD110
BZX284-C43	ZS	SOD110
BZX284-C47	ZT	SOD110
BZX284-C51	ZU	SOD110
BZX284-C56	ZV	SOD110
BZX284-C62	ZW	SOD110
BZX284-C68	ZX	SOD110
BZX284-C75	ZY	SOD110
BZX399-C1V8	B1	SC-76/SOD323
BZX399-C2V0	B2	SC-76/SOD323
BZX399-C2V2	B3	SC-76/SOD323
BZX399-C2V4	B4	SC-76/SOD323
BZX399-C2V7	B5	SC-76/SOD323
BZX399-C3V0	B6	SC-76/SOD323
BZX399-C3V3	B7	SC-76/SOD323
BZX399-C3V6	B8	SC-76/SOD323
BZX399-C3V9	B9	SC-76/SOD323
BZX399-C4V3	B0	SC-76/SOD323
BZX399-C4V7	BA	SC-76/SOD323

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BZX399-C5V1	BB	SC-76/SOD323
BZX399-C5V6	BC	SC-76/SOD323
BZX399-C6V2	BD	SC-76/SOD323
BZX399-C6V8	BE	SC-76/SOD323
BZX399-C7V5	BF	SC-76/SOD323
BZX399-C8V2	BG	SC-76/SOD323
BZX399-C9V1	BH	SC-76/SOD323
BZX399-C10	BJ	SC-76/SOD323
BZX399-C11	BK	SC-76/SOD323
BZX399-C12	BL	SC-76/SOD323
BZX399-C13	BM	SC-76/SOD323
BZX399-C15	BN	SC-76/SOD323
BZX399-C16	BP	SC-76/SOD323
BZX399-C18	BQ	SC-76/SOD323
BZX399-C20	BR	SC-76/SOD323
BZX399-C22	BS	SC-76/SOD323
BZX399-C24	BT	SC-76/SOD323
BZX399-C27	BU	SC-76/SOD323
BZX399-C30	BV	SC-76/SOD323
BZX399-C33	BW	SC-76/SOD323
BZX399-C36	BX	SC-76/SOD323
BZX399-C39	BY	SC-76/SOD323
BZX399-C43	BZ	SC-76/SOD323
PBYR2100CT	BYR210	SC-73/SOT223
PBYR2150CT	BYR215	SC-73/SOT223
PDZ2.4B	Z0	SC-76/SOD323
PDZ2.7B	Z1	SC-76/SOD323
PDZ3.0B	Z2	SC-76/SOD323
PDZ3.3B	Z3	SC-76/SOD323
PDZ3.6B	Z4	SC-76/SOD323
PDZ3.9B	Z5	SC-76/SOD323
PDZ4.3B	Z6	SC-76/SOD323
PDZ4.7B	Z7	SC-76/SOD323
PDZ5.1B	Z8	SC-76/SOD323
PDZ5.6B	Z9	SC-76/SOD323
PDZ6.2B	ZA	SC-76/SOD323
PDZ6.8B	ZB	SC-76/SOD323
PDZ7.5B	ZC	SC-76/SOD323
PDZ8.2B	ZD	SC-76/SOD323
PDZ9.1B	ZE	SC-76/SOD323

TYPE NUMBER	MARKING CODE	PACKAGE
PDZ10B	ZF	SC-76/SOD323
PDZ11B	ZG	SC-76/SOD323
PDZ12B	ZH	SC-76/SOD323
PDZ13B	ZJ	SC-76/SOD323
PDZ15B	ZK	SC-76/SOD323
PDZ16B	ZL	SC-76/SOD323
PDZ18B	ZM	SC-76/SOD323
PDZ20B	ZN	SC-76/SOD323
PDZ22B	ZP	SC-76/SOD323
PDZ24B	ZQ	SC-76/SOD323
PDZ27B	ZR	SC-76/SOD323
PDZ30B	ZS	SC-76/SOD323
PDZ33B	ZT	SC-76/SOD323
PDZ36B	ZU	SC-76/SOD323
PLVA450A	450A PH	SOD27 (DO35)
PLVA453A	453A PH	SOD27 (DO35)
PLVA456A	456A PH	SOD27 (DO35)
PLVA459A	459A PH	SOD27 (DO35)
PLVA462A	462A PH	SOD27 (DO35)
PLVA465A	465A PH	SOD27 (DO35)
PLVA468A	468A PH	SOD27 (DO35)
PLVA650A	p9A; t9A	SOT23
PLVA653A	p9B; t9B	SOT23
PLVA656A	p9C; t9C	SOT23
PLVA659A	p9D; t9D	SOT23
PLVA662A	p9E; t9E	SOT23
PLVA665A	p9F; t9F	SOT23
PLVA668A	p9G; t9G	SOT23
PLVA2650A	p9J; t9J	SOT23
PLVA2653A	p9K; t9K	SOT23
PLVA2656A	p9L; t9L	SOT23
PLVA2659A	p9M; t9M	SOT23
PLVA2662A	p9N; t9N	SOT23
PLVA2665A	p9O; t9O	SOT23
PLVA2668A	p9P; t9P	SOT23
PMBD353	p4f; t4f	SOT23
PMBD914	p5D; t5D	SOT23
PMBD6050	p5A; t5A	SOT23
PMBD6100	p5B; t5B	SOT23
PMBD7000	p5C; t5C	SOT23

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
PMBZ5226B	p8A; t8A	SOT23
PMBZ5227B	p8B; t8B	SOT23
PMBZ5228B	p8C; t8C	SOT23
PMBZ5229B	p8D; t8D	SOT23
PMBZ5230B	p8E; t8E	SOT23
PMBZ5231B	p8F; t8F	SOT23
PMBZ5232B	p8G; t8G	SOT23
PMBZ5233B	p8H; t8H	SOT23
PMBZ5234B	p8J; t8J	SOT23
PMBZ5235B	p8K; t8K	SOT23
PMBZ5236B	p8L; t8L	SOT23
PMBZ5237B	p8M; t8M	SOT23
PMBZ5238B	p8N; t8N	SOT23
PMBZ5239B	p8P; t8P	SOT23
PMBZ5240B	p8Q; t8Q	SOT23
PMBZ5241B	p8R; t8R	SOT23
PMBZ5242B	p8S; t8S	SOT23
PMBZ5243B	p8T; t8T	SOT23
PMBZ5244B	p8U; t8U	SOT23
PMBZ5245B	p8V; t8V	SOT23
PMBZ5246B	p8W; t8W	SOT23
PMBZ5247B	p8X; t8X	SOT23
PMBZ5248B	p8Y; t8Y	SOT23
PMBZ5249B	p8Z; t8Z	SOT23
PMBZ5250B	81A	SOT23
PMBZ5251B	81B	SOT23
PMBZ5252B	81C	SOT23
PMBZ5253B	81D	SOT23
PMBZ5254B	81E	SOT23
PMBZ5255B	81F	SOT23
PMBZ5256B	81G	SOT23
PMBZ5257B	81H	SOT23
PMLL4148	black	SOD80C
PMLL4150	black	SOD80C
PMLL4151	black	SOD80C
PMLL4153	black	SOD80C
PMLL4448	black	SOD80C
PRLL5817	9	SOD87
PRLL5818	9	SOD87
PRLL5819	9	SOD87

TYPE NUMBER	MARKING CODE	PACKAGE
PZM2.4NB	2V4	SC-59/SOT346
PZM2.4NBA	2A4	SC-59/SOT346
PZM2.7NB	2V7	SC-59/SOT346
PZM2.7NB1	271	SC-59/SOT346
PZM2.7NB2	272	SC-59/SOT346
PZM2.7NB2A	2A7	SC-59/SOT346
PZM3.0NB	3V0	SC-59/SOT346
PZM3.0NB1	301	SC-59/SOT346
PZM3.0NB2	302	SC-59/SOT346
PZM3.0NB2A	3A0	SC-59/SOT346
PZM3.3NB	3V3	SC-59/SOT346
PZM3.3NB1	331	SC-59/SOT346
PZM3.3NB2	332	SC-59/SOT346
PZM3.3NB2A	3A3	SC-59/SOT346
PZM3.6NB	3V6	SC-59/SOT346
PZM3.6NB1	361	SC-59/SOT346
PZM3.6NB2	362	SC-59/SOT346
PZM3.6NB2A	3A6	SC-59/SOT346
PZM3.9NB	3V9	SC-59/SOT346
PZM3.9NB1	391	SC-59/SOT346
PZM3.9NB2	392	SC-59/SOT346
PZM3.9NB2A	3A9	SC-59/SOT346
PZM4.3NB	4V3	SC-59/SOT346
PZM4.3NB1	431	SC-59/SOT346
PZM4.3NB2	432	SC-59/SOT346
PZM4.3NB2A	4A3	SC-59/SOT346
PZM4.3NB3	433	SC-59/SOT346
PZM4.7NB	4V7	SC-59/SOT346
PZM4.7NB1	471	SC-59/SOT346
PZM4.7NB2	472	SC-59/SOT346
PZM4.7NB2A	4A7	SC-59/SOT346
PZM4.7NB3	473	SC-59/SOT346
PZM5.1NB	5V1	SC-59/SOT346
PZM5.1NB1	511	SC-59/SOT346
PZM5.1NB2	512	SC-59/SOT346
PZM5.1NB2A	5A1	SC-59/SOT346
PZM5.1NB3	513	SC-59/SOT346
PZM5.6NB	5V6	SC-59/SOT346
PZM5.6NB1	561	SC-59/SOT346
PZM5.6NB2	562	SC-59/SOT346

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
PZM5.6NB2A	5A6	SC-59/SOT346
PZM5.6NB3	563	SC-59/SOT346
PZM6.2NB	6V2	SC-59/SOT346
PZM6.2NB1	621	SC-59/SOT346
PZM6.2NB2	622	SC-59/SOT346
PZM6.2NB2A	6A2	SC-59/SOT346
PZM6.2NB3	623	SC-59/SOT346
PZM6.8NB	6V8	SC-59/SOT346
PZM6.8NB1	681	SC-59/SOT346
PZM6.8NB2	682	SC-59/SOT346
PZM6.8NB2A	6A8	SC-59/SOT346
PZM6.8NB3	683	SC-59/SOT346
PZM7.5NB	7V5	SC-59/SOT346
PZM7.5NB1	751	SC-59/SOT346
PZM7.5NB2	752	SC-59/SOT346
PZM7.5NB2A	7A5	SC-59/SOT346
PZM7.5NB3	753	SC-59/SOT346
PZM8.2NB	8V2	SC-59/SOT346
PZM8.2NB1	821	SC-59/SOT346
PZM8.2NB2	822	SC-59/SOT346
PZM8.2NB2A	8A2	SC-59/SOT346
PZM8.2NB3	823	SC-59/SOT346
PZM9.1NB	9V1	SC-59/SOT346
PZM9.1NB1	911	SC-59/SOT346
PZM9.1NB2	912	SC-59/SOT346
PZM9.1NB2A	9A1	SC-59/SOT346
PZM9.1NB3	913	SC-59/SOT346
PZM10NB	10V	SC-59/SOT346
PZM10NB1	101	SC-59/SOT346
PZM10NB2	102	SC-59/SOT346
PZM10NB2A	10A	SC-59/SOT346
PZM10NB3	103	SC-59/SOT346
PZM11NB	11V	SC-59/SOT346
PZM11NB1	111	SC-59/SOT346
PZM11NB2	112	SC-59/SOT346
PZM11NB2A	11A	SC-59/SOT346
PZM11NB3	113	SC-59/SOT346
PZM12NB	12V	SC-59/SOT346
PZM12NB1	121	SC-59/SOT346
PZM12NB2	122	SC-59/SOT346

TYPE NUMBER	MARKING CODE	PACKAGE
PZM12NB2A	12A	SC-59/SOT346
PZM12NB3	123	SC-59/SOT346
PZM13NB	13V	SC-59/SOT346
PZM13NB1	131	SC-59/SOT346
PZM13NB2	132	SC-59/SOT346
PZM13NB2A	13A	SC-59/SOT346
PZM13NB3	133	SC-59/SOT346
PZM15NB	15V	SC-59/SOT346
PZM15NB1	151	SC-59/SOT346
PZM15NB2	152	SC-59/SOT346
PZM15NB2A	15A	SC-59/SOT346
PZM15NB3	153	SC-59/SOT346
PZM16NB	16V	SC-59/SOT346
PZM16NB1	161	SC-59/SOT346
PZM16NB2	162	SC-59/SOT346
PZM16NB3	163	SC-59/SOT346
PZM18NB	18V	SC-59/SOT346
PZM18NB1	181	SC-59/SOT346
PZM18NB2	182	SC-59/SOT346
PZM18NB3	183	SC-59/SOT346
PZM20NB	20V	SC-59/SOT346
PZM20NB1	201	SC-59/SOT346
PZM20NB2	202	SC-59/SOT346
PZM20NB3	203	SC-59/SOT346
PZM22NB	22V	SC-59/SOT346
PZM22NB1	221	SC-59/SOT346
PZM22NB2	222	SC-59/SOT346
PZM22NB3	223	SC-59/SOT346
PZM24NB	24V	SC-59/SOT346
PZM24NB1	241	SC-59/SOT346
PZM24NB2	242	SC-59/SOT346
PZM24NB3	243	SC-59/SOT346
PZM27NB	27V	SC-59/SOT346
PZM30NB	30V	SC-59/SOT346
PZM33NB	33V	SC-59/SOT346
PZM36NB	36V	SC-59/SOT346
PZM39NB	39V	SC-59/SOT346
PZM43NB	43V	SC-59/SOT346
PZM47NB	47V	SC-59/SOT346
PZM51NB	51V	SC-59/SOT346



## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
PZM56NB	56V	SC-59/SOT346
PZM62NB	62V	SC-59/SOT346
PZM68NB	68V	SC-59/SOT346
PZM75NB	75V	SC-59/SOT346
PZTM1101	TM1101	SC-73/SOT223
PZTM1102	TM1102	SC-73/SOT223

## DIODE MARKING CODE TO TYPE NUMBER

MARKING CODE	TYPE NUMBER	PACKAGE
10	1PS59SB10	SC-59/SOT346
101	PZM10NB1	SC-59/SOT346
102	PZM10NB2	SC-59/SOT346
103	PZM10NB3	SC-59/SOT346
10A	PZM10NB2A	SC-59/SOT346
10V	PZM10NB	SC-59/SOT346
10Y	BZV49-C10	SC-62/SOT89
111	PZM11NB1	SC-59/SOT346
112	PZM11NB2	SC-59/SOT346
113	PZM11NB3	SC-59/SOT346
11A	PZM11NB2A	SC-59/SOT346
11V	PZM11NB	SC-59/SOT346
11Y	BZV49-C11	SC-62/SOT89
121	PZM12NB1	SC-59/SOT346
122	PZM12NB2	SC-59/SOT346
123	PZM12NB3	SC-59/SOT346
12A	PZM12NB2A	SC-59/SOT346
12V	PZM12NB	SC-59/SOT346
12Y	BZV49-C12	SC-62/SOT89
131	PZM13NB1	SC-59/SOT346
132	PZM13NB2	SC-59/SOT346
133	PZM13NB3	SC-59/SOT346
13A	PZM13NB2A	SC-59/SOT346
13V	PZM13NB	SC-59/SOT346
13Y	BZV49-C13	SC-62/SOT89
14	1PS59SB14	SC-59/SOT346
15	1PS59SB15	SC-59/SOT346
151	PZM15NB1	SC-59/SOT346
152	PZM15NB2	SC-59/SOT346
153	PZM15NB3	SC-59/SOT346

MARKING CODE	TYPE NUMBER	PACKAGE
15A	PZM15NB2A	SC-59/SOT346
15V	PZM15NB	SC-59/SOT346
15Y	BZV49-C15	SC-62/SOT89
16	1PS59SB16	SC-59/SOT346
161	PZM16NB1	SC-59/SOT346
162	PZM16NB2	SC-59/SOT346
163	PZM16NB3	SC-59/SOT346
16V	PZM16NB	SC-59/SOT346
16Y	BZV49-C16	SC-62/SOT89
181	PZM18NB1	SC-59/SOT346
182	PZM18NB2	SC-59/SOT346
183	PZM18NB3	SC-59/SOT346
18V	PZM18NB	SC-59/SOT346
18Y	BZV49-C18	SC-62/SOT89
1N4148 PH	1N4148	SOD27 (DO35)
1N4150 PH	1N4150	SOD27 (DO35)
1N4151 PH	1N4151	SOD27 (DO35)
1N4448 PH	1N4448	SOD27 (DO35)
1N5817	1N5817	SOD81
1N5818	1N5818	SOD81
1N5819	1N5819	SOD81
1N821	1N821	SOD68 (DO34)
1N821A	1N821A	SOD68 (DO34)
1N823	1N823	SOD68 (DO34)
1N823A	1N823A	SOD68 (DO34)
1N825	1N825	SOD68 (DO34)
1N825A	1N825A	SOD68 (DO34)
1N827	1N827	SOD68 (DO34)
1N827A	1N827A	SOD68 (DO34)
1N829	1N829	SOD68 (DO34)
1N829A	1N829A	SOD68 (DO34)
1N914 PH	1N914	SOD27 (DO35)
201	PZM20NB1	SC-59/SOT346
202	PZM20NB2	SC-59/SOT346
203	PZM20NB3	SC-59/SOT346
20V	PZM20NB	SC-59/SOT346
20Y	BZV49-C20	SC-62/SOT89
221	PZM22NB1	SC-59/SOT346
222	PZM22NB2	SC-59/SOT346
223	PZM22NB3	SC-59/SOT346

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
22V	PZM22NB	SC-59/SOT346
22Y	BZV49-C22	SC-62/SOT89
241	PZM24NB1	SC-59/SOT346
242	PZM24NB2	SC-59/SOT346
243	PZM24NB3	SC-59/SOT346
24V	PZM24NB	SC-59/SOT346
24Y	BZV49-C24	SC-62/SOT89
271	PZM2.7NB1	SC-59/SOT346
272	PZM2.7NB2	SC-59/SOT346
27V	PZM27NB	SC-59/SOT346
27Y	BZV49-C27	SC-62/SOT89
2A4	PZM2.4NBA	SC-59/SOT346
2A7	PZM2.7NB2A	SC-59/SOT346
2V4	PZM2.4NB	SC-59/SOT346
2V7	PZM2.7NB	SC-59/SOT346
2Y4	BZV49-C2V4	SC-62/SOT89
2Y7	BZV49-C2V7	SC-62/SOT89
301	PZM3.0NB1	SC-59/SOT346
302	PZM3.0NB2	SC-59/SOT346
30V	PZM30NB	SC-59/SOT346
30Y	BZV49-C30	SC-62/SOT89
33V	PZM33NB	SC-59/SOT346
33Y	BZV49-C33	SC-62/SOT89
331	PZM3.3NB1	SC-59/SOT346
332	PZM3.3NB2	SC-59/SOT346
361	PZM3.6NB1	SC-59/SOT346
362	PZM3.6NB2	SC-59/SOT346
36V	PZM36NB	SC-59/SOT346
36Y	BZV49-C36	SC-62/SOT89
391	PZM3.9NB1	SC-59/SOT346
392	PZM3.9NB2	SC-59/SOT346
39V	PZM39NB	SC-59/SOT346
39Y	BZV49-C39	SC-62/SOT89
3A0	PZM3.0NB2A	SC-59/SOT346
3A3	PZM3.3NB2A	SC-59/SOT346
3A6	PZM3.6NB2A	SC-59/SOT346
3A9	PZM3.9NB2A	SC-59/SOT346
3V0	PZM3.0NB	SC-59/SOT346
3V3	PZM3.3NB	SC-59/SOT346
3V6	PZM3.6NB	SC-59/SOT346

MARKING CODE	TYPE NUMBER	PACKAGE
3V9	PZM3.9NB	SC-59/SOT346
3Y0	BZV49-C3V0	SC-62/SOT89
3Y3	BZV49-C3V3	SC-62/SOT89
3Y6	BZV49-C3V6	SC-62/SOT89
3Y9	BZV49-C3V9	SC-62/SOT89
4001	PRL4001	SOD87
4002	PRL4002	SOD87
42	BAT54AW	SC-70/SOT323
43	1PS89SB15	SC-89/SOT490
43	BAT54CW	SC-70/SOT323
431	PZM4.3NB1	SC-59/SOT346
432	PZM4.3NB2	SC-59/SOT346
433	PZM4.3NB3	SC-59/SOT346
43V	PZM43NB	SC-59/SOT346
43Y	BZV49-C43	SC-62/SOT89
43p	BAS40	SOT23
43t	BAS40	SOT23
44	1PS89SB14	SC-89/SOT490
44	BAT54SW	SC-70/SOT323
44p	BAS40-04	SOT23
44t	BAS40-04	SOT23
45	1PS89SB16	SC-89/SOT490
45	1PS75SB45	SC-75/SOT416
450A PH	PLVA450A	SOD27 (DO35)
4531PH	1N4531	SOD68 (DO34)
4532PH	1N4532	SOD68 (DO34)
453A PH	PLVA453A	SOD27 (DO35)
456A PH	PLVA456A	SOD27 (DO35)
459A PH	PLVA459A	SOD27 (DO35)
45A PH	BAS45A	SOD68 (DO34)
45p	BAS40-05	SOT23
45t	BAS40-05	SOT23
462A PH	PLVA462A	SOD27 (DO35)
465A PH	PLVA465A	SOD27 (DO35)
468A PH	PLVA468A	SOD27 (DO35)
46p	BAS40-06	SOT23
46t	BAS40-06	SOT23
471	PZM4.7NB1	SC-59/SOT346
472	PZM4.7NB2	SC-59/SOT346
473	PZM4.7NB3	SC-59/SOT346

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
4728A P	1N4728A	SOD66 (DO41)
4729A P	1N4729A	SOD66 (DO41)
4730A P	1N4730A	SOD66 (DO41)
4731A P	1N4731A	SOD66 (DO41)
4732A P	1N4732A	SOD66 (DO41)
4733A P	1N4733A	SOD66 (DO41)
4734A P	1N4734A	SOD66 (DO41)
4735A P	1N4735A	SOD66 (DO41)
4736A P	1N4736A	SOD66 (DO41)
4737A P	1N4737A	SOD66 (DO41)
4738A P	1N4738A	SOD66 (DO41)
4739A P	1N4739A	SOD66 (DO41)
4740A P	1N4740A	SOD66 (DO41)
4741A P	1N4741A	SOD66 (DO41)
4742A P	1N4742A	SOD66 (DO41)
4743A P	1N4743A	SOD66 (DO41)
4744A P	1N4744A	SOD66 (DO41)
4745A P	1N4745A	SOD66 (DO41)
4746A P	1N4746A	SOD66 (DO41)
4747A P	1N4747A	SOD66 (DO41)
4748A P	1N4748A	SOD66 (DO41)
4749A P	1N4749A	SOD66 (DO41)
47V	PZM47NB	SC-59/SOT346
47Y	BZV49-C47	SC-62/SOT89
47p	BAS40-07	SOT143B
4A3	PZM4.3NB2A	SC-59/SOT346
4A7	PZM4.7NB2A	SC-59/SOT346
4V3	PZM4.3NB	SC-59/SOT346
4V7	PZM4.7NB	SC-59/SOT346
4Y3	BZV49-C4V3	SC-62/SOT89
4Y7	BZV49-C4V7	SC-62/SOT89
511	PZM5.1NB1	SC-59/SOT346
512	PZM5.1NB2	SC-59/SOT346
513	PZM5.1NB3	SC-59/SOT346
561	PZM5.6NB1	SC-59/SOT346
562	PZM5.6NB2	SC-59/SOT346
563	PZM5.6NB3	SC-59/SOT346
51V	PZM51NB	SC-59/SOT346
51Y	BZV49-C51	SC-62/SOT89
56V	PZM56NB	SC-59/SOT346

MARKING CODE	TYPE NUMBER	PACKAGE
56Y	BZV49-C56	SC-62/SOT89
5A1	PZM5.1NB2A	SC-59/SOT346
5A6	PZM5.6NB2A	SC-59/SOT346
5V1	PZM5.1NB	SC-59/SOT346
5V6	PZM5.6NB	SC-59/SOT346
5Y1	BZV49-C5V1	SC-62/SOT89
5Y6	BZV49-C5V6	SC-62/SOT89
6	BAS516	SC-79/SOD523
621	PZM6.2NB1	SC-59/SOT346
622	PZM6.2NB2	SC-59/SOT346
623	PZM6.2NB3	SC-59/SOT346
62V	PZM62NB	SC-59/SOT346
62Y	BZV49-C62	SC-62/SOT89
63	BAS40W	SC-70/SOT323
64	BAS40-04W	SC-70/SOT323
65	BAS40-05W	SC-70/SOT323
66	BAS40-06W	SC-70/SOT323
681	PZM6.8NB1	SC-59/SOT346
682	PZM6.8NB2	SC-59/SOT346
683	PZM6.8NB3	SC-59/SOT346
68V	PZM68NB	SC-59/SOT346
68Y	BZV49-C68	SC-62/SOT89
6A2	PZM6.2NB2A	SC-59/SOT346
6A8	PZM6.8NB2A	SC-59/SOT346
6V2	PZM6.2NB	SC-59/SOT346
6V8	PZM6.8NB	SC-59/SOT346
6Y2	BZV49-C6V2	SC-62/SOT89
6Y8	BZV49-C6V8	SC-62/SOT89
6t3	1PS70SB40	SC-70/SOT323
6t4	1PS70SB44	SC-70/SOT323
6t5	1PS70SB45	SC-70/SOT323
6t6	1PS70SB46	SC-70/SOT323
6-3	1PS70SB40	SC-70/SOT323
6-4	1PS70SB44	SC-70/SOT323
6-5	1PS70SB45	SC-70/SOT323
6-6	1PS70SB46	SC-70/SOT323
73p	BAS70	SOT23
73t	BAS70	SOT23
73-	BAS70W	SC-70/SOT323
73t	BAS70W	SC-70/SOT323

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
74	BAT74S	SC-88/SOT363
74p	BAS70-04	SOT23
74t	BAS70-04	SOT23
74-	BAS70-04W	SC-70/SOT323
74t	BAS70-04W	SC-70/SOT323
751	PZM7.5NB1	SC-59/SOT346
752	PZM7.5NB2	SC-59/SOT346
753	PZM7.5NB3	SC-59/SOT346
75V	PZM75NB	SC-59/SOT346
75Y	BZV49-C75	SC-62/SOT89
75p	BAS70-05	SOT23
75t	BAS70-05	SOT23
75-	BAS70-05W	SC-70/SOT323
75t	BAS70-05W	SC-70/SOT323
76p	BAS70-06	SOT23
76t	BAS70-06	SOT23
76-	BAS70-06W	SC-70/SOT323
76t	BAS70-06W	SC-70/SOT323
77	BAS70-07S	SC-88/SOT363
77p	BAS70-07	SOT143B
7A5	PZM7.5NB2A	SC-59/SOT346
7V5	PZM7.5NB	SC-59/SOT346
7Y5	BZV49-C7V5	SC-62/SOT89
7t0	1PS79SB10	SC-70/SOT323
7t4	1PS79SB14	SC-70/SOT323
7t5	1PS79SB15	SC-70/SOT323
7t6	1PS79SB16	SC-70/SOT323
7-0	1PS79SB10	SC-70/SOT323
7-4	1PS79SB14	SC-70/SOT323
7-5	1PS79SB15	SC-70/SOT323
7-6	1PS79SB16	SC-70/SOT323
81A	PMBZ5250B	SOT23
81B	PMBZ5251B	SOT23
81C	PMBZ5252B	SOT23
81D	PMBZ5253B	SOT23
81E	PMBZ5254B	SOT23
81F	PMBZ5255B	SOT23
81G	PMBZ5256B	SOT23
81H	PMBZ5257B	SOT23
821	PZM8.2NB1	SC-59/SOT346

MARKING CODE	TYPE NUMBER	PACKAGE
822	PZM8.2NB2	SC-59/SOT346
823	PZM8.2NB3	SC-59/SOT346
8A2	PZM8.2NB2A	SC-59/SOT346
8V2	PZM8.2NB	SC-59/SOT346
8Y2	BZV49-C8V2	SC-62/SOT89
8t5	1PS88SB48	SC-88/SOT363
9	PRL5817	SOD87
9	PRL5818	SOD87
9	PRL5819	SOD87
911	PZM9.1NB1	SC-59/SOT346
912	PZM9.1NB2	SC-59/SOT346
913	PZM9.1NB3	SC-59/SOT346
9A1	PZM9.1NB2A	SC-59/SOT346
9V1	PZM9.1NB	SC-59/SOT346
9Y1	BZV49-C9V1	SC-62/SOT89
A1	BAW56W	SC-70/SOT323
A1	BAW56T	SC-75/SOT416
A10 PH	BZX79-A10	SOD27 (DO35)
A11 PH	BZX79-A11	SOD27 (DO35)
A12 PH	BZX79-A12	SOD27 (DO35)
A13 PH	BZX79-A13	SOD27 (DO35)
A15 PH	BZX79-A15	SOD27 (DO35)
A16 PH	BZX79-A16	SOD27 (DO35)
A18 PH	BZX79-A18	SOD27 (DO35)
A1p	BAW56	SOT23
A1t	BAW56	SOT23
A1t	BAW56S	SC-88/SOT363
A20 PH	BZX79-A20	SOD27 (DO35)
A22 PH	BZX79-A22	SOD27 (DO35)
A24 PH	BZX79-A24	SOD27 (DO35)
A27 PH	BZX79-A27	SOD27 (DO35)
A2V4 PH	BZX79-A2V4	SOD27 (DO35)
A2V7 PH	BZX79-A2V7	SOD27 (DO35)
A3	1PS300	SC-70/SOT323
A30 PH	BZX79-A30	SOD27 (DO35)
A33 PH	BZX79-A33	SOD27 (DO35)
A36 PH	BZX79-A36	SOD27 (DO35)
A39 PH	BZX79-A39	SOD27 (DO35)
A3T	1PS181	SC-59/SOT346
A3V0 PH	BZX79-A3V0	SOD27 (DO35)

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
A3V3 PH	BZX79-A3V3	SOD27 (DO35)
A3V6 PH	BZX79-A3V6	SOD27 (DO35)
A3V9 PH	BZX79-A3V9	SOD27 (DO35)
A3p	BAT17	SOT23
A3t	BAT17	SOT23
A4	BAV70T	SC-75/SOT416
A4	BAV70W	SC-70/SOT323
A43 PH	BZX79-A43	SOD27 (DO35)
A47 PH	BZX79-A47	SOD27 (DO35)
A4V3 PH	BZX79-A4V3	SOD27 (DO35)
A4V7 PH	BZX79-A4V7	SOD27 (DO35)
A4p	BAV70	SOT23
A4t	BAV70	SOT23
A4t	BAV70S	SC-88/SOT363
A51 PH	BZX79-A51	SOD27 (DO35)
A56 PH	BZX79-A56	SOD27 (DO35)
A5V1 PH	BZX79-A5V1	SOD27 (DO35)
A5V6 PH	BZX79-A5V6	SOD27 (DO35)
A6	BAS16T	SC-75/SOT416
A6	BAS16W	SC-70/SOT323
A6	BAS216	SOD110
A6	BAS316	SC-76/SOD323
A62 PH	BZX79-A62	SOD27 (DO35)
A68 PH	BZX79-A68	SOD27 (DO35)
A6V2 PH	BZX79-A6V2	SOD27 (DO35)
A6V8 PH	BZX79-A6V8	SOD27 (DO35)
A6p	BAS16	SOT23
A6t	BAS16	SOT23
A7	BAS321	SC-76/SOD323
A7	BAV99W	SC-70/SOT323
A75 PH	BZX79-A75	SOD27 (DO35)
A7V5 PH	BZX79-A7V5	SOD27 (DO35)
A7p	BAV99	SOT23
A7t	BAV99	SOT23
A7t	BAV756S	SC-88/SOT363
A8V2 PH	BZX79-A8V2	SOD27 (DO35)
A91	BAS17	SOT23
A9V1 PH	BZX79-A9V1	SOD27 (DO35)
AT120A	BAT120A	SC-73/SOT223
AT120C	BAT120C	SC-73/SOT223

MARKING CODE	TYPE NUMBER	PACKAGE
AT120S	BAT120S	SC-73/SOT223
AT140A	BAT140A	SC-73/SOT223
AT140C	BAT140C	SC-73/SOT223
AT140S	BAT140S	SC-73/SOT223
AT160A	BAT160A	SC-73/SOT223
AT160C	BAT160C	SC-73/SOT223
AT160S	BAT160S	SC-73/SOT223
B1	BZX399-C1V8	SC-76/SOD323
B2	BZX399-C2V0	SC-76/SOD323
B3	BZX399-C2V2	SC-76/SOD323
B4	BZX399-C2V4	SC-76/SOD323
B5	BZX399-C2V7	SC-76/SOD323
B6	BZX399-C3V0	SC-76/SOD323
B7	BZX399-C3V3	SC-76/SOD323
B8	BZX399-C3V6	SC-76/SOD323
B9	BZX399-C3V9	SC-76/SOD323
B0	BZX399-C4V3	SC-76/SOD323
BA	BZX399-C4V7	SC-76/SOD323
BB	BZX399-C5V1	SC-76/SOD323
BC	BZX399-C5V6	SC-76/SOD323
BD	BZX399-C6V2	SC-76/SOD323
BE	BZX399-C6V8	SC-76/SOD323
BF	BZX399-C7V5	SC-76/SOD323
BG	BZX399-C8V2	SC-76/SOD323
BH	BZX399-C9V1	SC-76/SOD323
BJ	BZX399-C10	SC-76/SOD323
BK	BZX399-C11	SC-76/SOD323
BL	BZX399-C12	SC-76/SOD323
BM	BZX399-C13	SC-76/SOD323
BN	BZX399-C15	SC-76/SOD323
BP	BZX399-C16	SC-76/SOD323
BQ	BZX399-C18	SC-76/SOD323
BR	BZX399-C20	SC-76/SOD323
BS	BZX399-C22	SC-76/SOD323
BT	BZX399-C24	SC-76/SOD323
BU	BZX399-C27	SC-76/SOD323
BV	BZX399-C30	SC-76/SOD323
BW	BZX399-C33	SC-76/SOD323
BX	BZX399-C36	SC-76/SOD323
BY	BZX399-C39	SC-76/SOD323

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
BZ	BZX399-C43	SC-76/SOD323
B10 PH	BZX79-B10	SOD27 (DO35)
B11 PH	BZX79-B11	SOD27 (DO35)
B12 PH	BZX79-B12	SOD27 (DO35)
B13 PH	BZX79-B13	SOD27 (DO35)
B15 PH	BZX79-B15	SOD27 (DO35)
B16 PH	BZX79-B16	SOD27 (DO35)
B18 PH	BZX79-B18	SOD27 (DO35)
B20 PH	BZX79-B20	SOD27 (DO35)
B22 PH	BZX79-B22	SOD27 (DO35)
B24 PH	BZX79-B24	SOD27 (DO35)
B27 PH	BZX79-B27	SOD27 (DO35)
B2V4 PH	BZX79-B2V4	SOD27 (DO35)
B2V7 PH	BZX79-B2V7	SOD27 (DO35)
B3	1PS301	SC-70/SOT323
B30 PH	BZX79-B30	SOD27 (DO35)
B33 PH	BZX79-B33	SOD27 (DO35)
B36 PH	BZX79-B36	SOD27 (DO35)
B39 PH	BZX79-B39	SOD27 (DO35)
B3T	1PS184	SC-59/SOT346
B3V0 PH	BZX79-B3V0	SOD27 (DO35)
B3V3 PH	BZX79-B3V3	SOD27 (DO35)
B3V6 PH	BZX79-B3V6	SOD27 (DO35)
B3V9 PH	BZX79-B3V9	SOD27 (DO35)
B43 PH	BZX79-B43	SOD27 (DO35)
B47 PH	BZX79-B47	SOD27 (DO35)
B4V3 PH	BZX79-B4V3	SOD27 (DO35)
B4V7 PH	BZX79-B4V7	SOD27 (DO35)
B51 PH	BZX79-B51	SOD27 (DO35)
B56 PH	BZX79-B56	SOD27 (DO35)
B5V1 PH	BZX79-B5V1	SOD27 (DO35)
B5V6 PH	BZX79-B5V6	SOD27 (DO35)
B62 PH	BZX79-B62	SOD27 (DO35)
B68 PH	BZX79-B68	SOD27 (DO35)
B6V2 PH	BZX79-B6V2	SOD27 (DO35)
B6V8 PH	BZX79-B6V8	SOD27 (DO35)
B75 PH	BZX79-B75	SOD27 (DO35)
B7V5 PH	BZX79-B7V5	SOD27 (DO35)
B8V2 PH	BZX79-B8V2	SOD27 (DO35)
B9V1 PH	BZX79-B9V1	SOD27 (DO35)

MARKING CODE	TYPE NUMBER	PACKAGE
BAT81	BAT81	SOD68 (DO34)
BAT82	BAT82	SOD68 (DO34)
BAT83	BAT83	SOD68 (DO34)
BAT85	BAT85	SOD68 (DO34)
BAT86	BAT86	SOD68 (DO34)
BAV10 PH	BAV10	SOD27 (DO35)
BAV20 PH	BAV20	SOD27 (DO35)
BAV21 PH	BAV21	SOD27 (DO35)
BAW62 PH	BAW62	SOD27 (DO35)
BAX12 PH	BAX12	SOD27 (DO35)
BAX18 PH	BAX18	SOD27 (DO35)
BYR210	PBYR2100CT	SC-73/SOT223
BYR215	PBYR2150CT	SC-73/SOT223
BZA100	BZA100	SO20 (SOT163-1)
BZA109	BZA109	SC-73/SOT223
BZV10	BZV10	SOD68 (DO34)
BZV11	BZV11	SOD68 (DO34)
BZV12	BZV12	SOD68 (DO34)
BZV13	BZV13	SOD68 (DO34)
BZV14	BZV14	SOD68 (DO34)
BZV37	BZV37	SOD68 (DO34)
BZV86 1V4 PH	BZV86-1V4	SOD27 (DO35)
BZV86 2V0 PH	BZV86-2V0	SOD27 (DO35)
BZV86 2V6 PH	BZV86-2V6	SOD27 (DO35)
BZV86 3V2 PH	BZV86-3V2	SOD27 (DO35)
BZV90C10	BZV90-C10	SC-73/SOT223
BZV90C11	BZV90-C11	SC-73/SOT223
BZV90C12	BZV90-C12	SC-73/SOT223
BZV90C13	BZV90-C13	SC-73/SOT223
BZV90C15	BZV90-C15	SC-73/SOT223
BZV90C16	BZV90-C16	SC-73/SOT223
BZV90C18	BZV90-C18	SC-73/SOT223
BZV90C20	BZV90-C20	SC-73/SOT223
BZV90C22	BZV90-C22	SC-73/SOT223
BZV90C24	BZV90-C24	SC-73/SOT223
BZV90C27	BZV90-C27	SC-73/SOT223
BZV90C2V4	BZV90-C2V4	SC-73/SOT223
BZV90C2V7	BZV90-C2V7	SC-73/SOT223
BZV90C30	BZV90-C30	SC-73/SOT223

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
BZV90C33	BZV90-C33	SC-73/SOT223
BZV90C36	BZV90-C36	SC-73/SOT223
BZV90C39	BZV90-C39	SC-73/SOT223
BZV90C3V0	BZV90-C3V0	SC-73/SOT223
BZV90C3V3	BZV90-C3V3	SC-73/SOT223
BZV90C3V6	BZV90-C3V6	SC-73/SOT223
BZV90C3V9	BZV90-C3V9	SC-73/SOT223
BZV90C43	BZV90-C43	SC-73/SOT223
BZV90C47	BZV90-C47	SC-73/SOT223
BZV90C4V3	BZV90-C4V3	SC-73/SOT223
BZV90C4V7	BZV90-C4V7	SC-73/SOT223
BZV90C51	BZV90-C51	SC-73/SOT223
BZV90C56	BZV90-C56	SC-73/SOT223
BZV90C5V1	BZV90-C5V1	SC-73/SOT223
BZV90C5V6	BZV90-C5V6	SC-73/SOT223
BZV90C62	BZV90-C62	SC-73/SOT223
BZV90C68	BZV90-C68	SC-73/SOT223
BZV90C6V2	BZV90-C6V2	SC-73/SOT223
BZV90C6V8	BZV90-C6V8	SC-73/SOT223
BZV90C75	BZV90-C75	SC-73/SOT223
BZV90C7V5	BZV90-C7V5	SC-73/SOT223
BZV90C8V2	BZV90-C8V2	SC-73/SOT223
BZV90C9V1	BZV90-C9V1	SC-73/SOT223
C10 PH	BZV85-C10	SOD66 (DO41)
C10 PH	BZX79-C10	SOD27 (DO35)
C11 PH	BZV85-C11	SOD66 (DO41)
C11 PH	BZX79-C11	SOD27 (DO35)
C12 PH	BZV85-C12	SOD66 (DO41)
C12 PH	BZX79-C12	SOD27 (DO35)
C13 PH	BZV85-C13	SOD66 (DO41)
C13 PH	BZX79-C13	SOD27 (DO35)
C15 PH	BZV85-C15	SOD66 (DO41)
C15 PH	BZX79-C15	SOD27 (DO35)
C16 PH	BZV85-C16	SOD66 (DO41)
C16 PH	BZX79-C16	SOD27 (DO35)
C18 PH	BZV85-C18	SOD66 (DO41)
C18 PH	BZX79-C18	SOD27 (DO35)
C20 PH	BZV85-C20	SOD66 (DO41)
C20 PH	BZX79-C20	SOD27 (DO35)
C22 PH	BZV85-C22	SOD66 (DO41)

MARKING CODE	TYPE NUMBER	PACKAGE
C22 PH	BZX79-C22	SOD27 (DO35)
C24 PH	BZV85-C24	SOD66 (DO41)
C24 PH	BZX79-C24	SOD27 (DO35)
C27 PH	BZV85-C27	SOD66 (DO41)
C27 PH	BZX79-C27	SOD27 (DO35)
C2V4 PH	BZX79-C2V4	SOD27 (DO35)
C2V7 PH	BZX79-C2V7	SOD27 (DO35)
C3	1PS302	SC-70/SOT323
C30 PH	BZV85-C30	SOD66 (DO41)
C30 PH	BZX79-C30	SOD27 (DO35)
C33 PH	BZV85-C33	SOD66 (DO41)
C33 PH	BZX79-C33	SOD27 (DO35)
C36 PH	BZV85-C36	SOD66 (DO41)
C36 PH	BZX79-C36	SOD27 (DO35)
C39 PH	BZV85-C39	SOD66 (DO41)
C39 PH	BZX79-C39	SOD27 (DO35)
C3T	1PS226	SC-59/SOT346
C3V0 PH	BZX79-C3V0	SOD27 (DO35)
C3V3 PH	BZX79-C3V3	SOD27 (DO35)
C3V6 PH	BZV85-C3V6	SOD66 (DO41)
C3V6 PH	BZX79-C3V6	SOD27 (DO35)
C3V9 PH	BZV85-C3V9	SOD66 (DO41)
C3V9 PH	BZX79-C3V9	SOD27 (DO35)
C43 PH	BZV85-C43	SOD66 (DO41)
C43 PH	BZX79-C43	SOD27 (DO35)
C47 PH	BZV85-C47	SOD66 (DO41)
C47 PH	BZX79-C47	SOD27 (DO35)
C4V3 PH	BZV85-C4V3	SOD66 (DO41)
C4V3 PH	BZX79-C4V3	SOD27 (DO35)
C4V7 PH	BZV85-C4V7	SOD66 (DO41)
C4V7 PH	BZX79-C4V7	SOD27 (DO35)
C51 PH	BZV85-C51	SOD66 (DO41)
C51 PH	BZX79-C51	SOD27 (DO35)
C56 PH	BZV85-C56	SOD66 (DO41)
C56 PH	BZX79-C56	SOD27 (DO35)
C5V1 PH	BZV85-C5V1	SOD66 (DO41)
C5V1 PH	BZX79-C5V1	SOD27 (DO35)
C5V6 PH	BZV85-C5V6	SOD66 (DO41)
C5V6 PH	BZX79-C5V6	SOD27 (DO35)
C62 PH	BZV85-C62	SOD66 (DO41)

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
C62 PH	BZX79-C62	SOD27 (DO35)
C68 PH	BZV85-C68	SOD66 (DO41)
C68 PH	BZX79-C68	SOD27 (DO35)
C6V2 PH	BZV85-C6V2	SOD66 (DO41)
C6V2 PH	BZX79-C6V2	SOD27 (DO35)
C6V8 PH	BZV85-C6V8	SOD66 (DO41)
C6V8 PH	BZX79-C6V8	SOD27 (DO35)
C75 PH	BZV85-C75	SOD66 (DO41)
C75 PH	BZX79-C75	SOD27 (DO35)
C7V5 PH	BZV85-C7V5	SOD66 (DO41)
C7V5 PH	BZX79-C7V5	SOD27 (DO35)
C8V2 PH	BZV85-C8V2	SOD66 (DO41)
C8V2 PH	BZX79-C8V2	SOD27 (DO35)
C9V1 PH	BZV85-C9V1	SOD66 (DO41)
C9V1 PH	BZX79-C9V1	SOD27 (DO35)
F	1PS79SB10	SC-79/SOD523
F3T	1PS193	SC-59/SOT346
G	1PS79SB70	SC-79/SOD523
JAp	BAV74	SOT23
JAt	BAV74	SOT23
JC	BAL74W	SC-70/SOT323
JCp	BAL74	SOT23
JCt	BAL74	SOT23
JF	BAL99W	SC-70/SOT323
JFp	BAL99	SOT23
JFt	BAL99	SOT23
JPp	BAS19	SOT23
JPt	BAS19	SOT23
JRp	BAS20	SOT23
JRt	BAS20	SOT23
JS	BAS221	SOT23
JSp	BAS21	SOT23
JSt	BAS21	SOT23
JTp	BAS28	SOT143B
JVp	BAS116	SOT23
JVt	BAS116	SOT23
JXp	BAV170	SOT23
JXt	BAV170	SOT23
JYp	BAV199	SOT23
JYt	BAV199	SOT23

MARKING CODE	TYPE NUMBER	PACKAGE
JYt	BAV199W	SC-70/SOT323
JY-	BAV199W	SC-70/SOT323
JZp	BAW156	SOT23
JZt	BAW156	SOT23
L20	BAS29	SOT23
L21	BAS31	SOT23
L22	BAS35	SOT23
L30	BAV23	SOT143B
L31	BAV23S	SOT23
L4	BAT54W	SC-70/SOT323
L4	BAT254	SOD110
L41	BAT74	SOT143B
L42	BAT54A	SOT23
L43	BAT54C	SOT23
L44	BAT54S	SOT23
L4p	BAT54	SOT23
L4t	BAT54	SOT23
L51	BAS56	SOT143B
L6p	BAT720	SOT23
L6t	BAT720	SOT23
L7p	BAT721	SOT23
L7t	BAT721	SOT23
L8p	BAT721A	SOT23
L8t	BAT721A	SOT23
L9p	BAT721C	SOT23
L9t	BAT721C	SOT23
L0p	BAT721S	SOT23
L0t	BAT721S	SOT23
P1	1PS74SB23	SC-74/SOT457
S0	1PS76SB10	SC-76/SOD323
S1	1PS76SB21	SC-76/SOD323
S2	1PS76SB70	SC-76/SOD323
S4	1PS76SB40	SC-76/SOD323
S4	1PS89SS04	SC-89/SOT490
S5	1PS89SS05	SC-89/SOT490
S6	1PS89SS06	SC-89/SOT490
S7	1PS76SB17	SC-76/SOD323
T	1PS79SB40	SC-79/SOD523
TM1101	PZTM1101	SC-73/SOT223
TM1102	PZTM1102	SC-73/SOT223



## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
V10-20	BYV10-20	SOD81
V10-30	BYV10-30	SOD81
V10-40	BYV10-40	SOD81
WO	BZX284-B2V4	SOD110
WP	BZX284-B2V7	SOD110
WQ	BZX284-B3V0	SOD110
WR	BZX284-B3V3	SOD110
WS	BZX284-B3V6	SOD110
WT	BZX284-B3V9	SOD110
WU	BZX284-B4V3	SOD110
WV	BZX284-B4V7	SOD110
WW	BZX284-B5V1	SOD110
WX	BZX284-B5V6	SOD110
WY	BZX284-B6V2	SOD110
WZ	BZX284-B6V8	SOD110
XA	BZX99-C4V7	SOT23
XA	BZX284-B7V5	SOD110
XB	BZX99-C5V1	SOT23
XB	BZX284-B8V2	SOD110
XC	BZX99-C5V6	SOT23
XC	BZX284-B9V1	SOD110
XD	BZX99-C6V2	SOT23
XD	BZX284-B10	SOD110
XE	BZX99-C6V8	SOT23
XE	BZX284-B11	SOD110
XF	BZX284-B12	SOD110
XG	BZX284-B13	SOD110
XH	BZX284-B15	SOD110
XI	BZX284-B16	SOD110
XJ	BZX284-B18	SOD110
XK	BZX284-B20	SOD110
XL	BZX99-C2V4	SOT23
XL	BZX284-B22	SOD110
XM	BZX99-C2V7	SOT23
XM	BZX284-B24	SOD110
XN	BZX99-C3V0	SOT23
XN	BZX284-B27	SOD110
XO	BZX284-B30	SOD110
XP	BZX99-C3V3	SOT23
XP	BZX284-B33	SOD110

MARKING CODE	TYPE NUMBER	PACKAGE
XQ	BZX284-B36	SOD110
XR	BZX99-C3V6	SOT23
XR	BZX284-B39	SOD110
XS	BZX99-C3V9	SOT23
XS	BZX284-B43	SOD110
XT	BZX99-C4V3	SOT23
XT	BZX284-B47	SOD110
XU	BZX99-C7V5	SOT23
XU	BZX284-B51	SOD110
XV	BZX99-C8V2	SOT23
XV	BZX284-B56	SOD110
XW	BZX99-C9V1	SOT23
XW	BZX284-B62	SOD110
XX	BZX99-C10	SOT23
XX	BZX284-B68	SOD110
XY	BZX99-C11	SOT23
XY	BZX284-B75	SOD110
XZ	BZX99-C12	SOT23
X2	BZX99-C13	SOT23
X3	BZX99-C15	SOT23
Y10	BZX84-C27	SOT23
Y11	BZX84-C30	SOT23
Y12	BZX84-C33	SOT23
Y13	BZX84-C36	SOT23
Y14	BZX84-C39	SOT23
Y15	BZX84-C43	SOT23
Y16	BZX84-C47	SOT23
Y17	BZX84-C51	SOT23
Y18	BZX84-C56	SOT23
Y19	BZX84-C62	SOT23
Y1p	BZX84-C11	SOT23
Y1t	BZX84-C11	SOT23
Y20	BZX84-C68	SOT23
Y21	BZX84-C75	SOT23
Y2p	BZX84-C12	SOT23
Y2t	BZX84-C12	SOT23
Y3p	BZX84-C13	SOT23
Y3t	BZX84-C13	SOT23
Y4p	BZX84-C15	SOT23
Y4t	BZX84-C15	SOT23

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
Y50	BZX84-A2V4	SOT23
Y51	BZX84-A2V7	SOT23
Y52	BZX84-A3V0	SOT23
Y53	BZX84-A3V3	SOT23
Y54	BZX84-A3V6	SOT23
Y55	BZX84-A3V9	SOT23
Y56	BZX84-A4V3	SOT23
Y57	BZX84-A4V7	SOT23
Y58	BZX84-A5V1	SOT23
Y59	BZX84-A5V6	SOT23
Y5p	BZX84-C16	SOT23
Y5t	BZX84-C16	SOT23
Y60	BZX84-A6V2	SOT23
Y61	BZX84-A6V8	SOT23
Y62	BZX84-A7V5	SOT23
Y63	BZX84-A8V2	SOT23
Y64	BZX84-A9V1	SOT23
Y65	BZX84-A10	SOT23
Y66	BZX84-A11	SOT23
Y67	BZX84-A12	SOT23
Y68	BZX84-A13	SOT23
Y69	BZX84-A15	SOT23
Y6p	BZX84-C18	SOT23
Y6t	BZX84-C18	SOT23
Y70	BZX84-A16	SOT23
Y71	BZX84-A18	SOT23
Y72	BZX84-A20	SOT23
Y73	BZX84-A22	SOT23
Y74	BZX84-A24	SOT23
Y75	BZX84-A27	SOT23
Y76	BZX84-A30	SOT23
Y77	BZX84-A33	SOT23
Y78	BZX84-A36	SOT23
Y79	BZX84-A39	SOT23
Y7p	BZX84-C20	SOT23
Y7t	BZX84-C20	SOT23
Y80	BZX84-A43	SOT23
Y81	BZX84-A47	SOT23
Y82	BZX84-A51	SOT23
Y83	BZX84-A56	SOT23

MARKING CODE	TYPE NUMBER	PACKAGE
Y84	BZX84-A62	SOT23
Y85	BZX84-A68	SOT23
Y86	BZX84-A75	SOT23
Y8p	BZX84-C22	SOT23
Y8t	BZX84-C22	SOT23
Y9p	BZX84-C24	SOT23
Y9t	BZX84-C24	SOT23
YO	BZX284-C2V4	SOD110
YP	BZX284-C2V7	SOD110
YQ	BZX284-C3V0	SOD110
YR	BZX284-C3V3	SOD110
YS	BZX284-C3V6	SOD110
YT	BZX284-C3V9	SOD110
YU	BZX284-C4V3	SOD110
YV	BZX284-C4V7	SOD110
YW	BZX284-C5V1	SOD110
YX	BZX284-C5V6	SOD110
YY	BZX284-C6V2	SOD110
YZ	BZX284-C6V8	SOD110
Z0	BZA420A	SC-74/SOT457
Z0	PDZ2.4B	SC-76/SOD323
Z1	PDZ2.7B	SC-76/SOD323
Z2	PDZ3.0B	SC-76/SOD323
Z3	PDZ3.3B	SC-76/SOD323
Z4	PDZ3.6B	SC-76/SOD323
Z5	PDZ3.9B	SC-76/SOD323
Z6	BZA456A	SC-74/SOT457
Z6	PDZ4.3B	SC-76/SOD323
Z7	PDZ4.7B	SC-76/SOD323
Z8	BZA408B	SC-74/SOT457
Z8	PDZ5.1B	SC-76/SOD323
Z9	PDZ5.6B	SC-76/SOD323
Z11	BZX84-C2V4	SOT23
Z12	BZX84-C2V7	SOT23
Z13	BZX84-C3V0	SOT23
Z14	BZX84-C3V3	SOT23
Z15	BZX84-C3V6	SOT23
Z16	BZX84-C3V9	SOT23
Z17	BZX84-C4V3	SOT23
Z1p	BZX84-C4V7	SOT23

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
Z1t	BZX84-C4V7	SOT23
Z2p	BZX84-C5V1	SOT23
Z2t	BZX84-C5V1	SOT23
Z2t	BZA462A	SC-74/SOT457
Z3p	BZX84-C5V6	SOT23
Z3t	BZX84-C5V6	SOT23
Z4p	BZX84-C6V2	SOT23
Z4t	BZX84-C6V2	SOT23
Z50	BZX84-B2V4	SOT23
Z51	BZX84-B2V7	SOT23
Z52	BZX84-B3V0	SOT23
Z53	BZX84-B3V3	SOT23
Z54	BZX84-B3V6	SOT23
Z55	BZX84-B3V9	SOT23
Z56	BZX84-B4V3	SOT23
Z57	BZX84-B4V7	SOT23
Z58	BZX84-B5V1	SOT23
Z59	BZX84-B5V6	SOT23
Z5p	BZX84-C6V8	SOT23
Z5t	BZX84-C6V8	SOT23
Z60	BZX84-B6V2	SOT23
Z61	BZX84-B6V8	SOT23
Z62	BZX84-B7V5	SOT23
Z63	BZX84-B8V2	SOT23
Z64	BZX84-B9V1	SOT23
Z65	BZX84-B10	SOT23
Z66	BZX84-B11	SOT23
Z67	BZX84-B12	SOT23
Z68	BZX84-B13	SOT23
Z69	BZX84-B15	SOT23
Z6p	BZX84-C7V5	SOT23
Z6t	BZX84-C7V5	SOT23
Z70	BZX84-B16	SOT23
Z71	BZX84-B18	SOT23
Z72	BZX84-B20	SOT23
Z73	BZX84-B22	SOT23
Z74	BZX84-B24	SOT23
Z75	BZX84-B27	SOT23
Z76	BZX84-B30	SOT23
Z77	BZX84-B33	SOT23

MARKING CODE	TYPE NUMBER	PACKAGE
Z78	BZX84-B36	SOT23
Z79	BZX84-B39	SOT23
Z7p	BZX84-C8V2	SOT23
Z7t	BZX84-C8V2	SOT23
Z80	BZX84-B43	SOT23
Z81	BZX84-B47	SOT23
Z82	BZX84-B51	SOT23
Z83	BZX84-B56	SOT23
Z84	BZX84-B62	SOT23
Z85	BZX84-B68	SOT23
Z86	BZX84-B75	SOT23
Z8p	BZX84-C9V1	SOT23
Z8t	BZX84-C9V1	SOT23
Z9p	BZX84-C10	SOT23
Z9t	BZX84-C10	SOT23
ZA	BZX284-C7V5	SOD110
ZA	PDZ6.2B	SC-76/SOD323
ZA109TS	BZA109TS	SSOP20 (SOT339-1)
ZB	BZX284-C8V2	SOD110
ZB	PDZ6.8B	SC-76/SOD323
ZC	BZX284-C9V1	SOD110
ZC	PDZ7.5B	SC-76/SOD323
ZD	BZX284-C10	SOD110
ZD	PDZ8.2B	SC-76/SOD323
ZE	BZX284-C11	SOD110
ZE	PDZ9.1B	SC-76/SOD323
ZF	BZX284-C12	SOD110
ZF	PDZ10B	SC-76/SOD323
ZG	BZX284-C13	SOD110
ZG	PDZ11B	SC-76/SOD323
ZH	BZX284-C15	SOD110
ZH	PDZ12B	SC-76/SOD323
ZI	BZX284-C16	SOD110
ZJ	BZX284-C18	SOD110
ZJ	PDZ13B	SC-76/SOD323
ZK	BZX284-C20	SOD110
ZK	PDZ15B	SC-76/SOD323
ZL	BZX284-C22	SOD110
ZL	PDZ16B	SC-76/SOD323

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
ZM	BZX284-C24	SOD110
ZM	PDZ18B	SC-76/SOD323
ZN	BZX284-C27	SOD110
ZN	PDZ20B	SC-76/SOD323
ZO	BZX284-C30	SOD110
ZP	BZX284-C33	SOD110
ZP	PDZ22B	SC-76/SOD323
ZQ	BZX284-C36	SOD110
ZQ	PDZ24B	SC-76/SOD323
ZR	BZX284-C39	SOD110
ZR	PDZ27B	SC-76/SOD323
ZS	BZX284-C43	SOD110
ZS	PDZ30B	SC-76/SOD323
ZT	BZX284-C47	SOD110
ZT	PDZ33B	SC-76/SOD323
ZU	BZX284-C51	SOD110
ZU	PDZ36B	SC-76/SOD323
ZV	BZX284-C56	SOD110
ZW	BZX284-C62	SOD110
ZX	BZX284-C68	SOD110
ZY	BZX284-C75	SOD110
black	BAS32L	SOD80C
black	BAS45AL	SOD80C
black	BAV105	SOD80C
black	PMLL4148	SOD80C
black	PMLL4150	SOD80C
black	PMLL4151	SOD80C
black	PMLL4153	SOD80C
black	PMLL4448	SOD80C
green	BAV100	SOD80C
green	BAV101	SOD80C
green	BAV102	SOD80C
green	BAV103	SOD80C
grey	BAS81	SOD80C
grey	BAS82	SOD80C
grey	BAS83	SOD80C
grey	BAS85	SOD80C
grey	BAS86	SOD80C
p4f	PMBD353	SOT23
p5A	PMBD6050	SOT23

MARKING CODE	TYPE NUMBER	PACKAGE
p5B	PMBD6100	SOT23
p5C	PMBD7000	SOT23
p5D	PMBD914	SOT23
p8A	PMBZ5226B	SOT23
p8B	PMBZ5227B	SOT23
p8C	PMBZ5228B	SOT23
p8D	PMBZ5229B	SOT23
p8E	PMBZ5230B	SOT23
p8F	PMBZ5231B	SOT23
p8G	PMBZ5232B	SOT23
p8H	PMBZ5233B	SOT23
p8J	PMBZ5234B	SOT23
p8K	PMBZ5235B	SOT23
p8L	PMBZ5236B	SOT23
p8M	PMBZ5237B	SOT23
p8N	PMBZ5238B	SOT23
p8P	PMBZ5239B	SOT23
p8Q	PMBZ5240B	SOT23
p8R	PMBZ5241B	SOT23
p8S	PMBZ5242B	SOT23
p8T	PMBZ5243B	SOT23
p8U	PMBZ5244B	SOT23
p8V	PMBZ5245B	SOT23
p8W	PMBZ5246B	SOT23
p8X	PMBZ5247B	SOT23
p8Y	PMBZ5248B	SOT23
p8Z	PMBZ5249B	SOT23
p9A	PLVA650A	SOT23
p9B	PLVA653A	SOT23
p9C	PLVA656A	SOT23
p9D	PLVA659A	SOT23
p9E	PLVA662A	SOT23
p9F	PLVA665A	SOT23
p9G	PLVA668A	SOT23
p9J	PLVA2650A	SOT23
p9K	PLVA2653A	SOT23
p9L	PLVA2656A	SOT23
p9M	PLVA2659A	SOT23
p9N	PLVA2662A	SOT23
p9O	PLVA2665A	SOT23

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
p9P	PLVA2668A	SOT23
t4f	PMBD353	SOT23
t5A	PMBD6050	SOT23
t5B	PMBD6100	SOT23
t5C	PMBD7000	SOT23
t5D	PMBD914	SOT23
t8A	PMBZ5226B	SOT23
t8B	PMBZ5227B	SOT23
t8C	PMBZ5228B	SOT23
t8D	PMBZ5229B	SOT23
t8E	PMBZ5230B	SOT23
t8F	PMBZ5231B	SOT23
t8G	PMBZ5232B	SOT23
t8H	PMBZ5233B	SOT23
t8J	PMBZ5234B	SOT23
t8K	PMBZ5235B	SOT23
t8L	PMBZ5236B	SOT23
t8M	PMBZ5237B	SOT23
t8N	PMBZ5238B	SOT23
t8P	PMBZ5239B	SOT23
t8Q	PMBZ5240B	SOT23
t8R	PMBZ5241B	SOT23
t8S	PMBZ5242B	SOT23
t8T	PMBZ5243B	SOT23
t8U	PMBZ5244B	SOT23
t8V	PMBZ5245B	SOT23
t8W	PMBZ5246B	SOT23
t8X	PMBZ5247B	SOT23
t8Y	PMBZ5248B	SOT23
t8Z	PMBZ5249B	SOT23
t9A	PLVA650A	SOT23
t9B	PLVA653A	SOT23
t9C	PLVA656A	SOT23
t9D	PLVA659A	SOT23
t9E	PLVA662A	SOT23
t9F	PLVA665A	SOT23
t9G	PLVA668A	SOT23
t9J	PLVA2650A	SOT23
t9K	PLVA2653A	SOT23
t9L	PLVA2656A	SOT23

MARKING CODE	TYPE NUMBER	PACKAGE
t9M	PLVA2659A	SOT23
t9N	PLVA2662A	SOT23
t9O	PLVA2665A	SOT23
t9P	PLVA2668A	SOT23
yellow	BZV55-B2V4	SOD80C
yellow	BZV55-B2V7	SOD80C
yellow	BZV55-B3V0	SOD80C
yellow	BZV55-B3V3	SOD80C
yellow	BZV55-B3V6	SOD80C
yellow	BZV55-B3V9	SOD80C
yellow	BZV55-B4V3	SOD80C
yellow	BZV55-B4V7	SOD80C
yellow	BZV55-B5V1	SOD80C
yellow	BZV55-B5V6	SOD80C
yellow	BZV55-B6V2	SOD80C
yellow	BZV55-B6V8	SOD80C
yellow	BZV55-B7V5	SOD80C
yellow	BZV55-B8V2	SOD80C
yellow	BZV55-B9V1	SOD80C
yellow	BZV55-B10	SOD80C
yellow	BZV55-B11	SOD80C
yellow	BZV55-B12	SOD80C
yellow	BZV55-B13	SOD80C
yellow	BZV55-B15	SOD80C
yellow	BZV55-B16	SOD80C
yellow	BZV55-B18	SOD80C
yellow	BZV55-B20	SOD80C
yellow	BZV55-B22	SOD80C
yellow	BZV55-B24	SOD80C
yellow	BZV55-B27	SOD80C
yellow	BZV55-B30	SOD80C
yellow	BZV55-B33	SOD80C
yellow	BZV55-B36	SOD80C
yellow	BZV55-B39	SOD80C
yellow	BZV55-B43	SOD80C
yellow	BZV55-B47	SOD80C
yellow	BZV55-B51	SOD80C
yellow	BZV55-B56	SOD80C
yellow	BZV55-B62	SOD80C
yellow	BZV55-B68	SOD80C

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
yellow	BZV55-B75	SOD80C
yellow	BZV55-C2V4	SOD80C
yellow	BZV55-C2V7	SOD80C
yellow	BZV55-C3V0	SOD80C
yellow	BZV55-C3V3	SOD80C
yellow	BZV55-C3V6	SOD80C
yellow	BZV55-C3V9	SOD80C
yellow	BZV55-C4V3	SOD80C
yellow	BZV55-C4V7	SOD80C
yellow	BZV55-C5V1	SOD80C
yellow	BZV55-C5V6	SOD80C
yellow	BZV55-C6V2	SOD80C
yellow	BZV55-C6V8	SOD80C
yellow	BZV55-C7V5	SOD80C
yellow	BZV55-C8V2	SOD80C
yellow	BZV55-C9V1	SOD80C
yellow	BZV55-C10	SOD80C
yellow	BZV55-C11	SOD80C
yellow	BZV55-C12	SOD80C
yellow	BZV55-C13	SOD80C
yellow	BZV55-C15	SOD80C
yellow	BZV55-C16	SOD80C
yellow	BZV55-C18	SOD80C
yellow	BZV55-C20	SOD80C
yellow	BZV55-C22	SOD80C
yellow	BZV55-C24	SOD80C
yellow	BZV55-C27	SOD80C
yellow	BZV55-C30	SOD80C
yellow	BZV55-C33	SOD80C
yellow	BZV55-C36	SOD80C
yellow	BZV55-C39	SOD80C
yellow	BZV55-C43	SOD80C
yellow	BZV55-C47	SOD80C
yellow	BZV55-C51	SOD80C
yellow	BZV55-C56	SOD80C
yellow	BZV55-C62	SOD80C
yellow	BZV55-C68	SOD80C
yellow	BZV55-C75	SOD80C

## TRANSISTOR TYPE NUMBER TO MARKING CODE

TYPE NUMBER	MARKING CODE	PACKAGE
2PA1576Q	FtQ; F-Q	SC-70/SOT323
2PA1576R	FtR; F-R	SC-70/SOT323
2PA1576S	FtS; F-S	SC-70/SOT323
2PA1774JQ	YQ	SC-89/SOT490
2PA1774JR	YR	SC-89/SOT490
2PA1774JS	YS	SC-89/SOT490
2PA1774Q	YQ	SC-75/SOT416
2PA1774R	YR	SC-75/SOT416
2PA1774S	YS	SC-75/SOT416
2PB1219AQ	DtQ; D-Q	SC-70/SOT323
2PB1219AR	DtR; D-R	SC-70/SOT323
2PB1219AS	DtS; D-S	SC-70/SOT323
2PB709AQ	BQ	SC-59/SOT346
2PB709AR	BR	SC-59/SOT346
2PB709AS	BS	SC-59/SOT346
2PB710AQ	DQ	SC-59/SOT346
2PB710AR	DR	SC-59/SOT346
2PB710AS	DS	SC-59/SOT346
2PC4081Q	ZtQ; Z-Q	SC-70/SOT323
2PC4081R	ZtR; Z-R	SC-70/SOT323
2PC4081S	ZtS; Z-S	SC-70/SOT323
2PC4617JQ	ZQ	SC-89/SOT490
2PC4617JR	ZR	SC-89/SOT490
2PC4617JS	ZS	SC-89/SOT490
2PC4617Q	ZQ	SC-75/SOT416
2PC4617R	ZR	SC-75/SOT416
2PC4617S	ZS	SC-75/SOT416
2PD1820AQ	AtQ; A-Q	SC-70/SOT323
2PD1820AR	AtR; A-R	SC-70/SOT323
2PD1820AS	AtS; A-S	SC-70/SOT323
2PD601AQ	ZQ	SC-59/SOT346
2PD601AR	ZR	SC-59/SOT346
2PD601AS	ZS	SC-59/SOT346
2PD602AQ	XQ	SC-59/SOT346
2PD602AR	XR	SC-59/SOT346
2PD602AS	XS	SC-59/SOT346
BC807	5Dp; 5Dt	SOT23
BC807W	5Dt; 5D-	SC-70/SOT323
BC807-16	5Ap; 5At	SOT23

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BC807-16W	5At; 5A-	SC-70/SOT323
BC807-25	5Bp; 5Bt	SOT23
BC807-25W	5Bt; 5B-	SC-70/SOT323
BC807-40	5Cp; 5Ct	SOT23
BC807-40W	5Ct; 5C-	SC-70/SOT323
BC817	6Dp; 6Dt	SOT23
BC817W	6Dt; 6D-	SC-70/SOT323
BC817-16	6Ap; 6At	SOT23
BC817-16W	6At; 6A-	SC-70/SOT323
BC817-25	6Bp; 6Bt	SOT23
BC817-25W	6Bt; 6B-	SC-70/SOT323
BC817-40	6Cp; 6Ct	SOT23
BC817-40W	6Ct; 6C-	SC-70/SOT323
BC846	1Dp; 1Dt	SOT23
BC846A	1Ap; 1At	SOT23
BC846AT	1A	SC-75/SOT416
BC846AW	1At; 1A-	SC-70/SOT323
BC846B	1Bp; 1Bt	SOT23
BC846BT	1B	SC-75/SOT416
BC846BW	1Bt; 1B-	SC-70/SOT323
BC846W	1Dt; 1D-	SC-70/SOT323
BC847	1Hp; 1Ht	SOT23
BC847A	1Ep; 1Et	SOT23
BC847AT	1E	SC-75/SOT416
BC847AW	1Et; 1E-	SC-70/SOT323
BC847B	1Fp; 1Ft	SOT23
BC847BPN	13t	SC-88/SOT363
BC847BS	1Ft	SC-88/SOT363
BC847BT	1F	SC-75/SOT416
BC847BW	1Ft; 1F-	SC-70/SOT323
BC847C	1Gp; 1Gt	SOT23
BC847CT	1G	SC-75/SOT416
BC847CW	1Gt; 1G-	SC-70/SOT323
BC847W	1Ht; 1H-	SC-70/SOT323
BC849B	2Bp; 2Bt	SOT23
BC849BW	2Bt; 2B-	SC-70/SOT323
BC849C	2Cp; 2Ct	SOT23
BC849CW	2Ct; 2C-	SC-70/SOT323
BC850B	2Fp; 2Ft	SOT23
BC850BW	2Ft; 2F-	SC-70/SOT323

TYPE NUMBER	MARKING CODE	PACKAGE
BC850C	2Gp; 2Gt	SOT23
BC850CW	2Gt; 2G-	SC-70/SOT323
BC856	3Dp; 3Dt	SOT23
BC856A	3Ap; 3At	SOT23
BC856AT	3A	SC-75/SOT416
BC856AW	3At; 3A-	SC-70/SOT323
BC856B	3Bp; 3Bt	SOT23
BC856BT	3B	SC-75/SOT416
BC856BW	3Bt; 3B-	SC-70/SOT323
BC856W	3Dt; 3D-	SC-70/SOT323
BC857	3Hp; 3Ht	SOT23
BC857A	3Ep; 3Et	SOT23
BC857AT	3E	SC-75/SOT416
BC857AW	3Et; 3E-	SC-70/SOT323
BC857B	3Fp; 3Ft	SOT23
BC857BS	3Ft	SC-88/SOT363
BC857BT	3F	SC-75/SOT416
BC857BW	3Ft; 3F-	SC-70/SOT323
BC857C	3Gp; 3Gt	SOT23
BC857CT	3G	SC-75/SOT416
BC857CW	3Gt; 3G-	SC-70/SOT323
BC857W	3Ht; 3H-	SC-70/SOT323
BC859B	4Bp; 4Bt	SOT23
BC859BW	4Bt; 4B-	SC-70/SOT323
BC859C	4Cp; 4Ct	SOT23
BC859CW	4Ct; 4C-	SC-70/SOT323
BC859W	4Dt; 4D-	SC-70/SOT323
BC860B	4Fp; 4Ft	SOT23
BC860BW	4Ft; 4F-	SC-70/SOT323
BC860C	4Gp; 4Gt	SOT23
BC860CW	4Gt; 4G-	SC-70/SOT323
BC860W	4Ht; 4H-	SC-70/SOT323
BC868	CAC	SC-62/SOT89
BC868-25	CDC	SC-62/SOT89
BC869	CEC	SC-62/SOT89
BC869-16	CGC	SC-62/SOT89
BC869-25	CHC	SC-62/SOT89
BCF32	D7p; D7t	SOT23
BCP51	BCP51	SC-73/SOT223
BCP51-16	BCP51/16	SC-73/SOT223

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BCP52-16	BCP52/16	SC-73/SOT223
BCP53	BCP53	SC-73/SOT223
BCP53-10	BCP53/10	SC-73/SOT223
BCP53-16	BCP53/16	SC-73/SOT223
BCP54	BCP54	SC-73/SOT223
BCP54-16	BCP54/16	SC-73/SOT223
BCP55	BCP55	SC-73/SOT223
BCP55-10	BCP55/10	SC-73/SOT223
BCP55-16	BCP55/16	SC-73/SOT223
BCP56	BCP56	SC-73/SOT223
BCP56-10	BCP56/10	SC-73/SOT223
BCP56-16	BCP56/16	SC-73/SOT223
BCP68	BCP68	SC-73/SOT223
BCP68-25	BCP68/25	SC-73/SOT223
BCP69	BCP69	SC-73/SOT223
BCP69-16	BCP/16	SC-73/SOT223
BCP69-25	BCP/25	SC-73/SOT223
BCV26	FDp; FDt	SOT23
BCV27	FFp; FFt	SOT23
BCV28	ED	SC-62/SOT89
BCV29	EF	SC-62/SOT89
BCV46	FEp; FEt	SOT23
BCV47	FGp; FGt	SOT23
BCV48	EE	SC-62/SOT89
BCV49	EG	SC-62/SOT89
BCV61	1Mp	SOT143B
BCV61A	1Jp	SOT143B
BCV61B	1Kp	SOT143B
BCV61C	1Lp	SOT143B
BCV62	3Mp	SOT143B
BCV62A	3Jp	SOT143B
BCV62B	3Kp	SOT143B
BCV62C	3Lp	SOT143B
BCV63	D95	SOT143B
BCV63B	D96	SOT143B
BCV64B	C96	SOT143B
BCV65	97p	SOT143B
BCV71	K7p; K7t	SOT23
BCV72	K8p; K8t	SOT23
BCW29	C1p; C1t	SOT23

TYPE NUMBER	MARKING CODE	PACKAGE
BCW30	C2p; C2t	SOT23
BCW31	D1p; D1t	SOT23
BCW32	D2p; D2t	SOT23
BCW33	D3p; D3t	SOT23
BCW60B	ABp; ABt	SOT23
BCW60C	ACp; ACt	SOT23
BCW60D	ADp; ADt	SOT23
BCW61B	BBp; BBt	SOT23
BCW61C	BCp; BCt	SOT23
BCW61D	BDp; BDt	SOT23
BCW69	H1p; H1t	SOT23
BCW70	H2p; H2t	SOT23
BCW71	K1p; K1t	SOT23
BCW72	K2p; K2t	SOT23
BCW89	H3p; H3t	SOT23
BCX17	T1p; T1t	SOT23
BCX18	T2p; T2t	SOT23
BCX19	U1p; U1t	SOT23
BCX51	AA	SC-62/SOT89
BCX51-10	AC	SC-62/SOT89
BCX51-16	AD	SC-62/SOT89
BCX52	AE	SC-62/SOT89
BCX52-10	AG	SC-62/SOT89
BCX52-16	AM	SC-62/SOT89
BCX53	AH	SC-62/SOT89
BCX53-10	AK	SC-62/SOT89
BCX53-16	AL	SC-62/SOT89
BCX54	BA	SC-62/SOT89
BCX54-10	BC	SC-62/SOT89
BCX54-16	BD	SC-62/SOT89
BCX55	BE	SC-62/SOT89
BCX55-10	BG	SC-62/SOT89
BCX55-16	BM	SC-62/SOT89
BCX56	BH	SC-62/SOT89
BCX56-10	BK	SC-62/SOT89
BCX56-16	BL	SC-62/SOT89
BCX70G	AGp; AGt	SOT23
BCX70H	AHp; AHt	SOT23
BCX70J	AJp; AJt	SOT23
BCX70K	AKp; AKt	SOT23



## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
BCX71G	BGp; BGt	SOT23
BCX71H	BHp; BHt	SOT23
BCX71J	BJp; BJt	SOT23
BCX71K	BKp; BKt	SOT23
BDL31	BDL31	SC-73/SOT223
BDL32	BDL32	SC-73/SOT223
BDP31	BDP31	SC-73/SOT223
BDP32	BDP32	SC-73/SOT223
BF550	LAp; LAt	SOT23
BF570	B26	SOT23
BF620	DC	SC-62/SOT89
BF621	DF	SC-62/SOT89
BF622	DA	SC-62/SOT89
BF623	DB	SC-62/SOT89
BF720	BF720	SC-73/SOT223
BF722	BF722	SC-73/SOT223
BF723	BF723	SC-73/SOT223
BF820	1Vp; 1Vt	SOT23
BF820W	1Vt; 1V-	SC-70/SOT323
BF821	1Wp; 1Wt	SOT23
BF822	1Xp; 1Xt	SOT23
BF822W	1Wt; 1W-	SC-70/SOT323
BF823	1Yp; 1Yt	SOT23
BF824	F8p; F8t	SOT23
BF824W	F8t; F8-	SC-70/SOT323
BF840	NCp; NCt	SOT23
BFS19	F2p; F2t	SOT23
BFS20	G1p; G1t	SOT23
BFS20W	N1t; N1-	SC-70/SOT323
BRY61	A5p; A5t	SOT23
BRY62	A51	SOT143B
BSP16	BSP16	SC-73/SOT223
BSP19	BSP19	SC-73/SOT223
BSP20	BSP20	SC-73/SOT223
BSP31	BSP31	SC-73/SOT223
BSP32	BSP32	SC-73/SOT223
BSP33	BSP33	SC-73/SOT223
BSP41	BSP41	SC-73/SOT223
BSP43	BSP43	SC-73/SOT223
BSP50	BSP50	SC-73/SOT223

TYPE NUMBER	MARKING CODE	PACKAGE
BSP51	BSP51	SC-73/SOT223
BSP52	BSP52	SC-73/SOT223
BSP60	BSP60	SC-73/SOT223
BSP61	BSP61	SC-73/SOT223
BSP62	BSP62	SC-73/SOT223
BSR13	U7p; U7t	SOT23
BSR14	U8p; U8t	SOT23
BSR15	T7p; T7t	SOT23
BSR16	T8p; T8t	SOT23
BSR17A	U92	SOT23
BSR18A	T92	SOT23
BSR19	U35	SOT23
BSR19A	U36	SOT23
BSR20	T35	SOT23
BSR20A	T36	SOT23
BSR30	BR1	SC-62/SOT89
BSR31	BR2	SC-62/SOT89
BSR33	BR4	SC-62/SOT89
BSR40	AR1	SC-62/SOT89
BSR41	AR2	SC-62/SOT89
BSR42	AR3	SC-62/SOT89
BSR43	AR4	SC-62/SOT89
BSS63	BMp; BMt	SOT23
BSS64	AMp; AMt	SOT23
BST15	BT1	SC-62/SOT89
BST16	BT2	SC-62/SOT89
BST39	AT1	SC-62/SOT89
BST40	AT2	SC-62/SOT89
BST50	AS1	SC-62/SOT89
BST51	AS2	SC-62/SOT89
BST52	AS3	SC-62/SOT89
BST60	BS1	SC-62/SOT89
BST61	BS2	SC-62/SOT89
BST62	BS3	SC-62/SOT89
BSV52	B2p; B2t	SOT23
PDTA114EE	03	SC-75/SOT416
PDTA114EEF	03	SC-89/SOT490
PDTA114EK	03	SC-59/SOT346
PDTA114ET	p03; t03	SOT23
PDTA114EU	t03; -03	SC-70/SOT323

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
PDTA114TK	23	SC-59/SOT346
PDTA114TT	p11; t11	SOT23
PDTA114TU	t23; -23	SC-70/SOT323
PDTA114YT	p29; t29	SOT23
PDTA123ET	p21; t21	SOT23
PDTA123JEF	27	SC-89/SOT490
PDTA123JT	p23; t23	SOT23
PDTA124EE	05	SC-75/SOT416
PDTA124EK	05	SC-59/SOT346
PDTA124ET	p05; t05	SOT23
PDTA124EU	t05; -05	SC-70/SOT323
PDTA124XE	31	SC-75/SOT416
PDTA124XEF	31	SC-89/SOT490
PDTA143EE	01	SC-75/SOT416
PDTA143EK	01	SC-59/SOT346
PDTA143ET	p01; t01	SOT23
PDTA143EU	01t; 01-	SC-70/SOT323
PDTA143XE	35	SC-75/SOT416
PDTA143XT	p31; t31	SOT23
PDTA143ZK	19	SC-59/SOT346
PDTA143ZT	p19; t19	SOT23
PDTA144EE	07	SC-75/SOT416
PDTA144EEF	07	SC-89/SOT490
PDTA144EK	07	SC-59/SOT346
PDTA144ET	p07; t07	SOT23
PDTA144EU	t07; -07	SC-70/SOT323
PDTA144WU	t28; -28	SC-70/SOT323
PDTC114EE	09	SC-75/SOT416
PDTC114EK	04	SC-59/SOT346
PDTC114ET	p16; t16	SOT23
PDTC114EU	t09; -09	SC-70/SOT323
PDTC114TE	24	SC-75/SOT416
PDTC114TK	24	SC-59/SOT346
PDTC114TT	p12; t12	SOT23
PDTC114TU	t24; -24	SC-70/SOT323
PDTC114YE	33	SC-75/SOT416
PDTC114YT	p27; t27	SOT23
PDTC114YU	t30; -30	SC-70/SOT323
PDTC123ET	p26; t26	SOT23
PDTC123JE	28	SC-75/SOT416

TYPE NUMBER	MARKING CODE	PACKAGE
PDTC123JEF	28	SC-89/SOT490
PDTC123JT	p25; t25	SOT23
PDTC124EE	06	SC-75/SOT416
PDTC124EK	06	SC-59/SOT346
PDTC124ET	p17; t17	SOT23
PDTC124EU	t06; -06	SC-70/SOT323
PDTC124XE	32	SC-75/SOT416
PDTC124XEF	32	SC-89/SOT490
PDTC143EE	02	SC-75/SOT416
PDTC143EK	02	SC-59/SOT346
PDTC143ET	p02; t02	SOT23
PDTC143EU	t02; -02	SC-70/SOT323
PDTC143TT	p33; t33	SOT23
PDTC143XE	34	SC-75/SOT416
PDTC143XT	p32; t32	SOT23
PDTC143ZK	18	SC-59/SOT346
PDTC143ZT	p18; t18	SOT23
PDTC144EE	08	SC-75/SOT416
PDTC144EEF	08	SC-89/SOT490
PDTC144EK	08	SC-59/SOT346
PDTC144ET	p08; t08	SOT23
PDTC144EU	t08; -08	SC-70/SOT323
PDTC144WT	p20; t20	SOT23
PDTC144WU	t20; -20	SC-70/SOT323
PMBS3904	p04; t04	SOT23
PMBS3906	p06; t06	SOT23
PMBT2222	p1B; t1B	SOT23
PMBT2222A	p1P; t1P	SOT23
PMBT2369	p1J; t1J	SOT23
PMBT2907	p2B; t2B	SOT23
PMBT2907A	p2F; t2F	SOT23
PMBT3904	p1A; t1A	SOT23
PMBT3906	p2A; t2A	SOT23
PMBT4401	p2X; t2X	SOT23
PMBT4403	p2T; t2T	SOT23
PMBT5088	p1Q; t1Q	SOT23
PMBT5401	p2L; t2L	SOT23
PMBT5550	p1F; t1F	SOT23
PMBT5551	pG1; tG1	SOT23
PMBT6428	p1K; t1K	SOT23

## Small Signal Transistors and Diodes

## Marking codes

TYPE NUMBER	MARKING CODE	PACKAGE
PMBT6429	p1L; t1L	SOT23
PMBTA06	p1G; t1G	SOT23
PMBTA13	p1M; t1M	SOT23
PMBTA14	p1N; t1N	SOT23
PMBTA42	p1D; t1D	SOT23
PMBTA56	p2G; t2G	SOT23
PMBTA64	p2V; t2V	SOT23
PMBTA92	p2D; t2D	SOT23
PMMT491A	9Ap; 9At	SOT23
PMMT591A	9Bp; 9Bt	SOT23
PMSS3904	t04; -04	SC-70/SOT323
PMSS3906	t06; -06	SC-70/SOT323
PMST2222	t1B; -1B	SC-70/SOT323
PMST2222A	t1P; -1P	SC-70/SOT323
PMST2369	t1J; -1J	SC-70/SOT323
PMST2907A	t2F; -2F	SC-70/SOT323
PMST3904	t1A; -1A	SC-70/SOT323
PMST3906	t2A; -2A	SC-70/SOT323
PMST4401	t2X; -2X	SC-70/SOT323
PMST4403	t2T; -2T	SC-70/SOT323
PMST5088	t1Q; -1Q	SC-70/SOT323
PMST5089	t1R; -1R	SC-70/SOT323
PMST5401	t2L; -2L	SC-70/SOT323
PMST5550	t1F; -1F	SC-70/SOT323
PMST5551	tG3; -G3	SC-70/SOT323
PMST6428	t1K; -1K	SC-70/SOT323
PMST6429	t1L; -1L	SC-70/SOT323
PMSTA05	t1H; -1H	SC-70/SOT323
PMSTA06	t1G; -1G	SC-70/SOT323
PMSTA42	t1D; -1D	SC-70/SOT323
PMSTA43	t1E; -1E	SC-70/SOT323
PMSTA55	t2H; -2H	SC-70/SOT323
PMSTA56	t2G; -2G	SC-70/SOT323
PMSTA92	t2D; -2D	SC-70/SOT323
PMSTA93	t2E; -2E	SC-70/SOT323
PUMB4	Bt4	SC-88/SOT363
PUMD2	Dt2	SC-88/SOT363
PUMD3	Dt3	SC-88/SOT363
PUMD6	Dt6	SC-88/SOT363
PUMD9	Dt9	SC-88/SOT363

TYPE NUMBER	MARKING CODE	PACKAGE
PUMD10	Dt0	SC-88/SOT363
PUMD12	Dt1	SC-88/SOT363
PUMD48	4t8	SC-88/SOT363
PUMH1	Ht2	SC-88/SOT363
PUMH4	Ht4	SC-88/SOT363
PUMH7	Ht7	SC-88/SOT363
PUMH11	Ht1	SC-88/SOT363
PUMT1	FtF	SC-88/SOT363
PUMX1	ZtZ	SC-88/SOT363
PUMZ1	FtZ	SC-88/SOT363
PXT2222A	p1P	SC-62/SOT89
PXT2907A	p2F	SC-62/SOT89
PXT3904	p1A	SC-62/SOT89
PXT3906	p2A	SC-62/SOT89
PXT4401	p2X	SC-62/SOT89
PXT4403	p2T	SC-62/SOT89
PXTA14	p1N	SC-62/SOT89
PXTA42	p1D	SC-62/SOT89
PXTA92	p2D	SC-62/SOT89
PZT2222A	ZT2222A	SC-73/SOT223
PZT2907A	ZT2907A	SC-73/SOT223
PZT3904	ZT3904	SC-73/SOT223
PZT3906	ZT3906	SC-73/SOT223
PZT4401	ZT4401	SC-73/SOT223
PZT4403	ZT4403	SC-73/SOT223
PZTA14	PZTA14	SC-73/SOT223
PZTA42	ZTA42	SC-73/SOT223
PZTA44	PZTA44	SC-73/SOT223
PZTA92	PZTA92	SC-73/SOT223

## TRANSISTOR MARKING CODE TO TYPE NUMBER

MARKING CODE	TYPE NUMBER	PACKAGE
01	PDTA143EE	SC-75/ SOT416
01	PDTA143EK	SC-59/SOT346
01t	PDTA143EU	SC-70/SOT323
01-	PDTA143EU	SC-70/SOT323
02	PDTC143EE	SC-75/ SOT416
02	PDTC143EK	SC-59/SOT346
03	PDTA114EE	SC-75/ SOT416

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
03	PDTA114EK	SC-59/SOT346
03	PDTA114EEF	SC-89/SOT490
04	PDTC114EK	SC-59/SOT346
05	PDTA124EE	SC-75/ SOT416
05	PDTA124EK	SC-59/SOT346
06	PDTC124EE	SC-75/ SOT416
06	PDTC124EK	SC-59/SOT346
07	PDTA144EE	SC-75/ SOT416
07	PDTA144EEF	SC-89/SOT490
07	PDTA144EK	SC-59/SOT346
08	PDTC144EE	SC-75/ SOT416
08	PDTC144EEF	SC-89/SOT490
08	PDTC144EK	SC-59/SOT346
09	PDTC114EE	SC-75/ SOT416
11	PDTA114TE	SC-75/ SOT416
13t	BC847BPN	SC-88/SOT363
18	PDTC143ZK	SC-59/SOT346
19	PDTA143ZK	SC-59/SOT346
1A	BC846AT	SC-75/ SOT416
1Ap	BC846A	SOT23
1At	BC846A	SOT23
1At	BC846AW	SC-70/SOT323
1A-	BC846AW	SC-70/SOT323
1B	BC846BT	SC-75/ SOT416
1Bp	BC846B	SOT23
1Bt	BC846B	SOT23
1Bt	BC846BW	SC-70/SOT323
1B-	BC846BW	SC-70/SOT323
1Dp	BC846	SOT23
1Dt	BC846	SOT23
1Dt	BC846W	SC-70/SOT323
1D-	BC846W	SC-70/SOT323
1E	BC847AT	SC-75/ SOT416
1Ep	BC847A	SOT23
1Et	BC847A	SOT23
1Et	BC847AW	SC-70/SOT323
1E-	BC847AW	SC-70/SOT323
1F	BC847BT	SC-75/ SOT416
1Fp	BC847B	SOT23
1Ft	BC847B	SOT23

MARKING CODE	TYPE NUMBER	PACKAGE
1Ft	BC847BS	SC-88/SOT363
1Ft	BC847BW	SC-70/SOT323
1F-	BC847BW	SC-70/SOT323
1G	BC847CT	SC-75/ SOT416
1Gp	BC847C	SOT23
1Gt	BC847C	SOT23
1Gt	BC847CW	SC-70/SOT323
1G-	BC847CW	SC-70/SOT323
1Hp	BC847	SOT23
1Ht	BC847	SOT23
1Ht	BC847W	SC-70/SOT323
1H-	BC847W	SC-70/SOT323
1Kp	BCV61B	SOT143B
1Lp	BCV61C	SOT143B
1Mp	BCV61	SOT143B
1Vp	BF820	SOT23
1Vt	BF820	SOT23
1Vt	BF820W	SC-70/SOT323
1V-	BF820W	SC-70/SOT323
1Wp	BF821	SOT23
1Wt	BF821	SOT23
1Wt	BF822W	SC-70/SOT323
1W-	BF822W	SC-70/SOT323
1Xp	BF822	SOT23
1Xt	BF822	SOT23
1Yp	BF823	SOT23
1Yt	BF823	SOT23
23	PDTA114TK	SC-59/SOT346
24	PDTC114TE	SC-75/SOT416
24	PDTC114TK	SC-59/SOT346
27	PDTA123JEF	SC-89/SOT490
28	PDTC123JE	SC-75/SOT416
28	PDTC123JEF	SC-89/SOT490
2Bp	BC849B	SOT23
2Bt	BC849B	SOT23
2Bt	BC849BW	SC-70/SOT323
2B-	BC849BW	SC-70/SOT323
2Cp	BC849C	SOT23
2Ct	BC849C	SOT23
2Ct	BC849CW	SC-70/SOT323

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
2C-	BC849CW	SC-70/SOT323
2Fp	BC850B	SOT23
2Ft	BC850B	SOT23
2Ft	BC850BW	SC-70/SOT323
2F-	BC850BW	SC-70/SOT323
2Gp	BC850C	SOT23
2Gt	BC850C	SOT23
2Gt	BC850CW	SC-70/SOT323
2G-	BC850CW	SC-70/SOT323
31	PDTA124XE	SC-75/SOT416
31	PDTA124XEF	SC-89/SOT490
32	PDTC124XE	SC-75/SOT416
32	PDTC124XEF	SC-89/SOT490
33	PDTC114YE	SC-75/SOT416
34	PDTC143XE	SC-75/SOT416
35	PDTA143XE	SC-75/SOT416
3A	BC856AT	SC-75/SOT416
3Ap	BC856A	SOT23
3At	BC856A	SOT23
3At	BC856AW	SC-70/SOT323
3A-	BC856AW	SC-70/SOT323
3B	BC856BT	SC-75/SOT416
3Bp	BC856B	SOT23
3Bt	BC856B	SOT23
3Bt	BC856BW	SC-70/SOT323
3B-	BC856BW	SC-70/SOT323
3Dp	BC856	SOT23
3Dt	BC856	SOT23
3Dt	BC856W	SC-70/SOT323
3D-	BC856W	SC-70/SOT323
3E	BC857AT	SC-75/SOT416
3Ep	BC857A	SOT23
3Et	BC857A	SOT23
3Et	BC857AW	SC-70/SOT323
3E-	BC857AW	SC-70/SOT323
3F	BC857BT	SC-75/SOT416
3Fp	BC857B	SOT23
3Ft	BC857B	SOT23
3Ft	BC857BS	SC-88/SOT363
3Ft	BC857BW	SC-70/SOT323

MARKING CODE	TYPE NUMBER	PACKAGE
3F-	BC857BW	SC-70/SOT323
3G	BC857CT	SC-75/SOT416
3Gp	BC857C	SOT23
3Gt	BC857C	SOT23
3Gt	BC857CW	SC-70/SOT323
3G-	BC857CW	SC-70/SOT323
3Hp	BC857	SOT23
3Ht	BC857	SOT23
3Ht	BC857W	SC-70/SOT323
3H-	BC857W	SC-70/SOT323
3Jp	BCV62A	SOT143B
3Kp	BCV62B	SOT143B
3Lp	BCV62C	SOT143B
3Mp	BCV62	SOT143B
4Bp	BC859B	SOT23
4Bt	BC859B	SOT23
4Bt	BC859BW	SC-70/SOT323
4B-	BC859BW	SC-70/SOT323
4Cp	BC859C	SOT23
4Ct	BC859C	SOT23
4Ct	BC859CW	SC-70/SOT323
4C-	BC859CW	SC-70/SOT323
4Dt	BC859W	SC-70/SOT323
4D-	BC859W	SC-70/SOT323
4Fp	BC860B	SOT23
4Ft	BC860B	SOT23
4Ft	BC860BW	SC-70/SOT323
4F-	BC860BW	SC-70/SOT323
4Gp	BC860C	SOT23
4Gt	BC860C	SOT23
4Gt	BC860CW	SC-70/SOT323
4G-	BC860CW	SC-70/SOT323
4Ht	BC860W	SC-70/SOT323
4H-	BC860W	SC-70/SOT323
4t8	PUMD48	SC-88/SOT363
5Ap	BC807-16	SOT23
5At	BC807-16	SOT23
5At	BC807-16W	SC-70/SOT323
5A-	BC807-16W	SC-70/SOT323
5Bp	BC807-25	SOT23

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
5Bt	BC807-25	SOT23
5Bt	BC807-25W	SC-70/SOT323
5B-	BC807-25W	SC-70/SOT323
5Cp	BC807-40	SOT23
5Ct	BC807-40	SOT23
5Ct	BC807-40W	SC-70/SOT323
5C-	BC807-40W	SC-70/SOT323
5Dp	BC807	SOT23
5Dt	BC807	SOT23
5Dt	BC807W	SC-70/SOT323
5D-	BC807W	SC-70/SOT323
6Ap	BC817-16	SOT23
6At	BC817-16	SOT23
6At	BC817-16W	SC-70/SOT323
6A-	BC817-16W	SC-70/SOT323
6Bp	BC817-25	SOT23
6Bt	BC817-25	SOT23
6Bt	BC817-25W	SC-70/SOT323
6B-	BC817-25W	SC-70/SOT323
6Cp	BC817-40	SOT23
6Ct	BC817-40	SOT23
6Ct	BC817-40W	SC-70/SOT323
6C-	BC817-40W	SC-70/SOT323
6Dp	BC817	SOT23
6Dt	BC817	SOT23
6Dt	BC817W	SC-70/SOT323
6D-	BC817W	SC-70/SOT323
9Ap	PMMT491A	SOT23
9At	PMMT491A	SOT23
9Bp	PMMT591A	SOT23
9Bt	PMMT591A	SOT23
97p	BCV65	SOT143B
A51	BRY62	SOT143B
A5p	BRY61	SOT23
A5t	BRY61	SOT23
AA	BCX51	SC-62/SOT89
ABp	BCW60B	SOT23
ABt	BCW60B	SOT23
AC	BCX51-10	SC-62/SOT89
ACp	BCW60C	SOT23

MARKING CODE	TYPE NUMBER	PACKAGE
ACt	BCW60C	SOT23
AD	BCX51-16	SC-62/SOT89
ADp	BCW60D	SOT23
ADt	BCW60D	SOT23
AE	BCX52	SC-62/SOT89
AG	BCX52-10	SC-62/SOT89
AGp	BCX70G	SOT23
AGt	BCX70G	SOT23
AH	BCX53	SC-62/SOT89
AHp	BCX70H	SOT23
AHt	BCX70H	SOT23
AJp	BCX70J	SOT23
AJt	BCX70J	SOT23
AK	BCX53-10	SC-62/SOT89
AKp	BCX70K	SOT23
AKt	BCX70K	SOT23
AL	BCX53-16	SC-62/SOT89
AM	BCX52-16	SC-62/SOT89
AMp	BSS64	SOT23
AMt	BSS64	SOT23
AR1	BSR40	SC-62/SOT89
AR2	BSR41	SC-62/SOT89
AR3	BSR42	SC-62/SOT89
AR4	BSR43	SC-62/SOT89
AS1	BST50	SC-62/SOT89
AS2	BST51	SC-62/SOT89
AS3	BST52	SC-62/SOT89
AT1	BST39	SC-62/SOT89
AT2	BST40	SC-62/SOT89
AtQ	2PD1820AQ	SC-70/SOT323
AtR	2PD1820AR	SC-70/SOT323
AtS	2PD1820AS	SC-70/SOT323
A-Q	2PD1820AQ	SC-70/SOT323
A-R	2PD1820AR	SC-70/SOT323
A-S	2PD1820AS	SC-70/SOT323
B26	BF570	SOT23
B2p	BSV52	SOT23
B2t	BSV52	SOT23
BA	BCX54	SC-62/SOT89
BAp	BCW61A	SOT23

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
BAt	BCW61A	SOT23
BBp	BCW61B	SOT23
BBt	BCW61B	SOT23
BC	BCX54-10	SC-62/SOT89
BCP51	BCP51	SC-73/SOT223
BCP51/16	BCP51-16	SC-73/SOT223
BCP52/16	BCP52-16	SC-73/SOT223
BCP53	BCP53	SC-73/SOT223
BCP53/10	BCP53-10	SC-73/SOT223
BCP53/16	BCP53-16	SC-73/SOT223
BCP54	BCP54	SC-73/SOT223
BCP54/16	BCP54-16	SC-73/SOT223
BCP55	BCP55	SC-73/SOT223
BCP55/10	BCP55-10	SC-73/SOT223
BCP55/16	BCP55-16	SC-73/SOT223
BCP56	BCP56	SC-73/SOT223
BCP56/10	BCP56-10	SC-73/SOT223
BCP56/16	BCP56-16	SC-73/SOT223
BCP68	BCP68	SC-73/SOT223
BCP68/25	BCP68-25	SC-73/SOT223
BCP69	BCP69	SC-73/SOT223
BCP/16	BCP69-16	SC-73/SOT223
BCP/25	BCP69-25	SC-73/SOT223
BCp	BCW61C	SOT23
BCt	BCW61C	SOT23
BD	BCX54-16	SC-62/SOT89
BDL31	BDL31	SC-73/SOT223
BDL32	BDL32	SC-73/SOT223
BDP31	BDP31	SC-73/SOT223
BDP32	BDP32	SC-73/SOT223
BDp	BCW61D	SOT23
BDt	BCW61D	SOT23
BE	BCX55	SC-62/SOT89
BF720	BF720	SC-73/SOT223
BF722	BF722	SC-73/SOT223
BF723	BF723	SC-73/SOT223
BG	BCX55-10	SC-62/SOT89
BGp	BCX71G	SOT23
BGt	BCX71G	SOT23
BH	BCX56	SC-62/SOT89

MARKING CODE	TYPE NUMBER	PACKAGE
BHp	BCX71H	SOT23
BHt	BCX71H	SOT23
BJp	BCX71J	SOT23
BJt	BCX71J	SOT23
BK	BCX56-10	SC-62/SOT89
BKp	BCX71K	SOT23
BKt	BCX71K	SOT23
BL	BCX56-16	SC-62/SOT89
BM	BCX55-16	SC-62/SOT89
BMp	BSS63	SOT23
BMt	BSS63	SOT23
BQ	2PB709AQ	SC-59/SOT346
BR	2PB709AR	SC-59/SOT346
BR1	BSR30	SC-62/SOT89
BR2	BSR31	SC-62/SOT89
BR4	BSR33	SC-62/SOT89
BS	2PB709AS	SC-59/SOT346
BS1	BST60	SC-62/SOT89
BS2	BST61	SC-62/SOT89
BS3	BST62	SC-62/SOT89
BSP16	BSP16	SC-73/SOT223
BSP19	BSP19	SC-73/SOT223
BSP20	BSP20	SC-73/SOT223
BSP31	BSP31	SC-73/SOT223
BSP32	BSP32	SC-73/SOT223
BSP33	BSP33	SC-73/SOT223
BSP41	BSP41	SC-73/SOT223
BSP43	BSP43	SC-73/SOT223
BSP50	BSP50	SC-73/SOT223
BSP51	BSP51	SC-73/SOT223
BSP52	BSP52	SC-73/SOT223
BSP60	BSP60	SC-73/SOT223
BSP61	BSP61	SC-73/SOT223
BSP62	BSP62	SC-73/SOT223
BT1	BST15	SC-62/SOT89
BT2	BST16	SC-62/SOT89
Bt4	PUMB4	SC-88/SOT363
C1p	BCW29	SOT23
C1t	BCW29	SOT23
C2p	BCW30	SOT23

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
C2t	BCW30	SOT23
C96	BCV64B	SOT143B
CAC	BC868	SC-62/SOT89
CDC	BC868-25	SC-62/SOT89
CEC	BC869	SC-62/SOT89
CGC	BC869-16	SC-62/SOT89
CHC	BC869-25	SC-62/SOT89
D1p	BCW31	SOT23
D1t	BCW31	SOT23
D2p	BCW32	SOT23
D2t	BCW32	SOT23
D3p	BCW33	SOT23
D3t	BCW33	SOT23
D7p	BCF32	SOT23
D7t	BCF32	SOT23
D95	BCV63	SOT143B
D96	BCV63B	SOT143B
DA	BF622	SC-62/SOT89
DB	BF623	SC-62/SOT89
DC	BF620	SC-62/SOT89
DF	BF621	SC-62/SOT89
DQ	2PB710AQ	SC-59/SOT346
DR	2PB710AR	SC-59/SOT346
DS	2PB710AS	SC-59/SOT346
Dt0	PUMD10	SC-88/SOT363
Dt1	PUMD12	SC-88/SOT363
Dt2	PUMD2	SC-88/SOT363
Dt3	PUMD3	SC-88/SOT363
Dt6	PUMD6	SC-88/SOT363
Dt9	PUMD9	SC-88/SOT363
DtQ	2PB1219AQ	SC-70/SOT323
DtR	2PB1219AR	SC-70/SOT323
DtS	2PB1219AS	SC-70/SOT323
D-Q	2PB1219AQ	SC-70/SOT323
D-R	2PB1219AR	SC-70/SOT323
D-S	2PB1219AS	SC-70/SOT323
ED	BCV28	SOT89
EE	BCV48	SOT89
EF	BCV29	SOT89
EG	BCV49	SOT89

MARKING CODE	TYPE NUMBER	PACKAGE
F2p	BFS19	SOT23
F2t	BFS19	SOT23
F8p	BF824	SOT23
F8t	BF824	SOT23
F8t	BF824W	SC-70/SOT323
FDp	BCV26	SOT23
FDt	BCV26	SOT23
FEp	BCV46	SOT23
FEt	BCV46	SOT23
FFp	BCV27	SOT23
FFt	BCV27	SOT23
FGp	BCV47	SOT23
FGt	BCV47	SOT23
FtF	PUMT1	SC-88/SOT363
FtQ	2PA1576Q	SC-70/SOT323
FtR	2PA1576R	SC-70/SOT323
FtS	2PA1576S	SC-70/SOT323
F-Q	2PA1576Q	SC-70/SOT323
F-R	2PA1576R	SC-70/SOT323
F-S	2PA1576S	SC-70/SOT323
FtZ	PUMZ1	SC-88/SOT363
G1p	BFS20	SOT23
G1t	BFS20	SOT23
H1p	BCW69	SOT23
H1t	BCW69	SOT23
H2p	BCW70	SOT23
H2t	BCW70	SOT23
H3p	BCW89	SOT23
H3t	BCW89	SOT23
Ht1	PUMH11	SC-88/SOT363
Ht2	PUMH1	SC-88/SOT363
Ht4	PUMH4	SC-88/SOT363
Ht7	PUMH7	SC-88/SOT363
K1p	BCW71	SOT23
K1t	BCW71	SOT23
K2p	BCW72	SOT23
K2t	BCW72	SOT23
K3t	BCW81	SOT23
K7p	BCV71	SOT23
K7t	BCV71	SOT23



## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
K8p	BCV72	SOT23
K8t	BCV72	SOT23
LAp	BF550	SOT23
LA <sub>t</sub>	BF550	SOT23
N1 <sub>t</sub>	BFS20W	SC-70/SOT323
N1-	BFS20W	SC-70/SOT323
NC <sub>p</sub>	BF840	SOT23
NC <sub>t</sub>	BF840	SOT23
PZTA14	PZTA14	SC-73/SOT223
PZTA44	PZTA44	SC-73/SOT223
PZTA92	PZTA92	SC-73/SOT223
T1 <sub>p</sub>	BCX17	SOT23
T1 <sub>t</sub>	BCX17	SOT23
T2 <sub>p</sub>	BCX18	SOT23
T2 <sub>t</sub>	BCX18	SOT23
T35	BSR20	SOT23
T36	BSR20A	SOT23
T7 <sub>p</sub>	BSR15	SOT23
T7 <sub>t</sub>	BSR15	SOT23
T8 <sub>p</sub>	BSR16	SOT23
T8 <sub>t</sub>	BSR16	SOT23
T92	BSR18A	SOT23
U1 <sub>p</sub>	BCX19	SOT23
U1 <sub>t</sub>	BCX19	SOT23
U2 <sub>t</sub>	BCX20	SOT23
U35	BSR19	SOT23
U36	BSR19A	SOT23
U7 <sub>p</sub>	BSR13	SOT23
U7 <sub>t</sub>	BSR13	SOT23
U8 <sub>p</sub>	BSR14	SOT23
U8 <sub>t</sub>	BSR14	SOT23
U92	BSR17A	SOT23
XQ	2PD602AQ	SC-59/SOT346
XR	2PD602AR	SC-59/SOT346
XS	2PD602AS	SC-59/SOT346
YQ	2PA1774JQ	SC-89/SOT490
YQ	2PA1774Q	SC-75/SOT416
YR	2PA1774JR	SC-89/SOT490
YR	2PA1774R	SC-75/SOT416
YS	2PA1774JS	SC-89/SOT490

MARKING CODE	TYPE NUMBER	PACKAGE
YS	2PA1774S	SC-75/SOT416
ZQ	2PC4617JQ	SC-89/SOT490
ZQ	2PC4617Q	SC-75/SOT416
ZQ	2PD601AQ	SC-59/SOT346
ZR	2PC4617JR	SC-89/SOT490
ZR	2PC4617R	SC-75/SOT416
ZR	2PD601AR	SC-59/SOT346
ZS	2PC4617JS	SC-89/SOT490
ZS	2PC4617S	SC-75/SOT416
ZS	2PD601AS	SC-59/SOT346
ZT2222A	PZT2222A	SC-73/SOT223
ZT2907A	PZT2907A	SC-73/SOT223
ZT3904	PZT3904	SC-73/SOT223
ZT3906	PZT3906	SC-73/SOT223
ZT4401	PZT4401	SC-73/SOT223
ZT4403	PZT4403	SC-73/SOT223
ZTA42	PZTA42	SC-73/SOT223
ZtQ	2PC4081Q	SC-70/SOT323
ZtR	2PC4081R	SC-70/SOT323
ZtS	2PC4081S	SC-70/SOT323
Z-Q	2PC4081Q	SC-70/SOT323
Z-R	2PC4081R	SC-70/SOT323
Z-S	2PC4081S	SC-70/SOT323
ZtZ	PUMX1	SC-88/SOT363
p01	PDTA143ET	SOT23
p02	PDTC143ET	SOT23
p03	PDTA114ET	SOT23
p05	PDTA124ET	SOT23
p07	PDTA144ET	SOT23
p08	PDTC144ET	SOT23
p11	PDTA114TT	SOT23
p12	PDTC114TT	SOT23
p16	PDTC114ET	SOT23
p17	PDTC124ET	SOT23
p18	PDTC143ZT	SOT23
p19	PDTA143ZT	SOT23
p20	PDTC144WT	SOT23
p21	PDTA123ET	SOT23
p23	PDTA123JT	SOT23
p25	PDTC123JT	SOT23

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
p26	PDTC123ET	SOT23
p27	PDTC114YT	SOT23
p29	PDTA114YT	SOT23
p31	PDTA143XT	SOT23
p32	PDTC143XT	SOT23
p33	PDTC143TT	SOT23
p1A	PMBT3904	SOT23
p1A	PXT3904	SC-62/SOT89
p1B	PMBT2222	SOT23
p1D	PMBTA42	SOT23
p1D	PXTA42	SC-62/SOT89
p1F	PMBT5550	SOT23
p1G	PMBTA06	SOT23
p1J	PMBT2369	SOT23
p1K	PMBT6428	SOT23
p1L	PMBT6429	SOT23
p1M	PMBTA13	SOT23
p1N	PMBTA14	SOT23
p1N	PXTA14	SC-62/SOT89
p1P	PMBT2222A	SOT23
p1P	PXT2222A	SC-62/SOT89
p1Q	PMBT5088	SOT23
p2A	PMBT3906	SOT23
p2A	PXT3906	SC-62/SOT89
p2B	PMBT2907	SOT23
p2D	PMBTA92	SOT23
p2D	PXTA92	SC-62/SOT89
p2F	PMBT2907A	SOT23
p2F	PXT2907A	SC-62/SOT89
p2G	PMBTA56	SOT23
p2L	PMBT5401	SOT23
p2T	PMBT4403	SOT23
p2T	PXT4403	SC-62/SOT89
p2V	PXTA64	SC-62/SOT89
p2X	PMBT4401	SOT23
p2X	PXT4401	SC-62/SOT89
pG1	PMBT5551	SOT23
pO4	PMBS3904	SOT23
pO6	PMBS3906	SOT23
t01	PDTA143ET	SOT23

MARKING CODE	TYPE NUMBER	PACKAGE
t02	PDTC143ET	SOT23
t02	PDTC143EU	SC-70/SOT323
t03	PDTA114ET	SOT23
t03	PDTA114EU	SC-70/SOT323
t04	PMSS3904	SC-70/SOT323
t05	PDTA124ET	SOT23
t05	PDTA124EU	SC-70/SOT323
t06	PDTC124EU	SC-70/SOT323
t06	PMSS3906	SC-70/SOT323
t07	PDTA144ET	SOT23
t07	PDTA144EU	SC-70/SOT323
t08	PDTC144ET	SOT23
t08	PDTC144EU	SC-70/SOT323
t09	PDTB114ET	SOT23
t09	PDTC114EU	SC-70/SOT323
t10	PDTD114ET	SOT23
t11	PDTA114TT	SOT23
t12	PDTC114TT	SOT23
t16	PDTC114ET	SOT23
t17	PDTC124ET	SOT23
t18	PDTC143ZT	SOT23
t19	PDTA143ZT	SOT23
t20	PDTC144WT	SOT23
t20	PDTC144WU	SC-70/SOT323
t21	PDTA123ET	SOT23
t23	PDTA123JT	SOT23
t23	PDTA114TU	SC-70/SOT323
t24	PDTC114TU	SC-70/SOT323
t25	PDTC123JT	SOT23
t26	PDTC123ET	SOT23
t27	PDTC114YT	SOT23
t28	PDTA144WU	SC-70/SOT323
t29	PDTA114YT	SOT23
t30	PDTC114YU	SC-70/SOT323
t31	PDTA143XT	SOT23
t32	PDTC143XT	SOT23
t33	PDTC143TT	SOT23
t1A	PMBT3904	SOT23
t1A	PMST3904	SC-70/SOT323
t1B	PMBT2222	SOT23

## Small Signal Transistors and Diodes

## Marking codes

MARKING CODE	TYPE NUMBER	PACKAGE
t1B	PMST2222	SC-70/SOT323
t1D	PMBTA42	SOT23
t1D	PMSTA42	SC-70/SOT323
t1E	PMBTA43	SOT23
t1E	PMSTA43	SC-70/SOT323
t1F	PMBT5550	SOT23
t1F	PMST5550	SC-70/SOT323
t1G	PMBTA06	SOT23
t1G	PMSTA06	SC-70/SOT323
t1H	PMSTA05	SC-70/SOT323
t1J	PMBT2369	SOT23
t1J	PMST2369	SC-70/SOT323
t1K	PMBT6428	SOT23
t1K	PMST6428	SC-70/SOT323
t1L	PMBT6429	SOT23
t1L	PMST6429	SC-70/SOT323
t1M	PMBTA13	SOT23
t1N	PMBTA14	SOT23
t1P	PMBT2222A	SOT23
t1P	PMST2222A	SC-70/SOT323
t1Q	PMBT5088	SOT23
t1Q	PMST5088	SC-70/SOT323
t1R	PMST5089	SC-70/SOT323
t2A	PMBT3906	SOT23
t2A	PMST3906	SC-70/SOT323
t2B	PMBT2907	SOT23
t2D	PMBTA92	SOT23
t2D	PMSTA92	SC-70/SOT323
t2E	PMBTA93	SOT23
t2E	PMSTA93	SC-70/SOT323
t2F	PMBT2907A	SOT23
t2F	PMST2907A	SC-70/SOT323
t2G	PMBTA56	SOT23
t2G	PMSTA56	SC-70/SOT323
t2H	PMBTA55	SOT23
t2H	PMSTA55	SC-70/SOT323
t2L	PMBT5401	SOT23
t2L	PMST5401	SC-70/SOT323
t2T	PMBT4403	SOT23
t2T	PMST4403	SC-70/SOT323

MARKING CODE	TYPE NUMBER	PACKAGE
t2U	PMBTA63	SOT23
t2V	PMBTA64	SOT23
t2X	PMBT4401	SOT23
t2X	PMST4401	SC-70/SOT323
tG1	PMBT5551	SOT23
tG3	PMST5551	SC-70/SOT323
tO4	PMBS3904	SOT23
tO6	PMBS3906	SOT23
-02	PDTC143EU	SC-70/SOT323
-03	PDTA114EU	SC-70/SOT323
-04	PMSS3904	SC-70/SOT323
-05	PDTA124EU	SC-70/SOT323
-06	PDTC124EU	SC-70/SOT323
-06	PMSS3906	SC-70/SOT323
-07	PDTA144EU	SC-70/SOT323
-09	PDTC114EU	SC-70/SOT323
-1A	PMST3904	SC-70/SOT323
-1B	PMST2222	SC-70/SOT323
-20	PDTC144WU	SC-70/SOT323
-28	PDTA144WU	SC-70/SOT323
-30	PDTC114YU	SC-70/SOT323