



苏州固得电子股份有限公司

SUZHOU GOOD-ARK ELECTRONICS CO.LTD

ELECTRONIC PRODUCTS' LIST

Marketing Department

Address: No.200 huajin Road, Tongan Economic Development Zone, Suzhou, Jiangsu

Postal Code: 215153

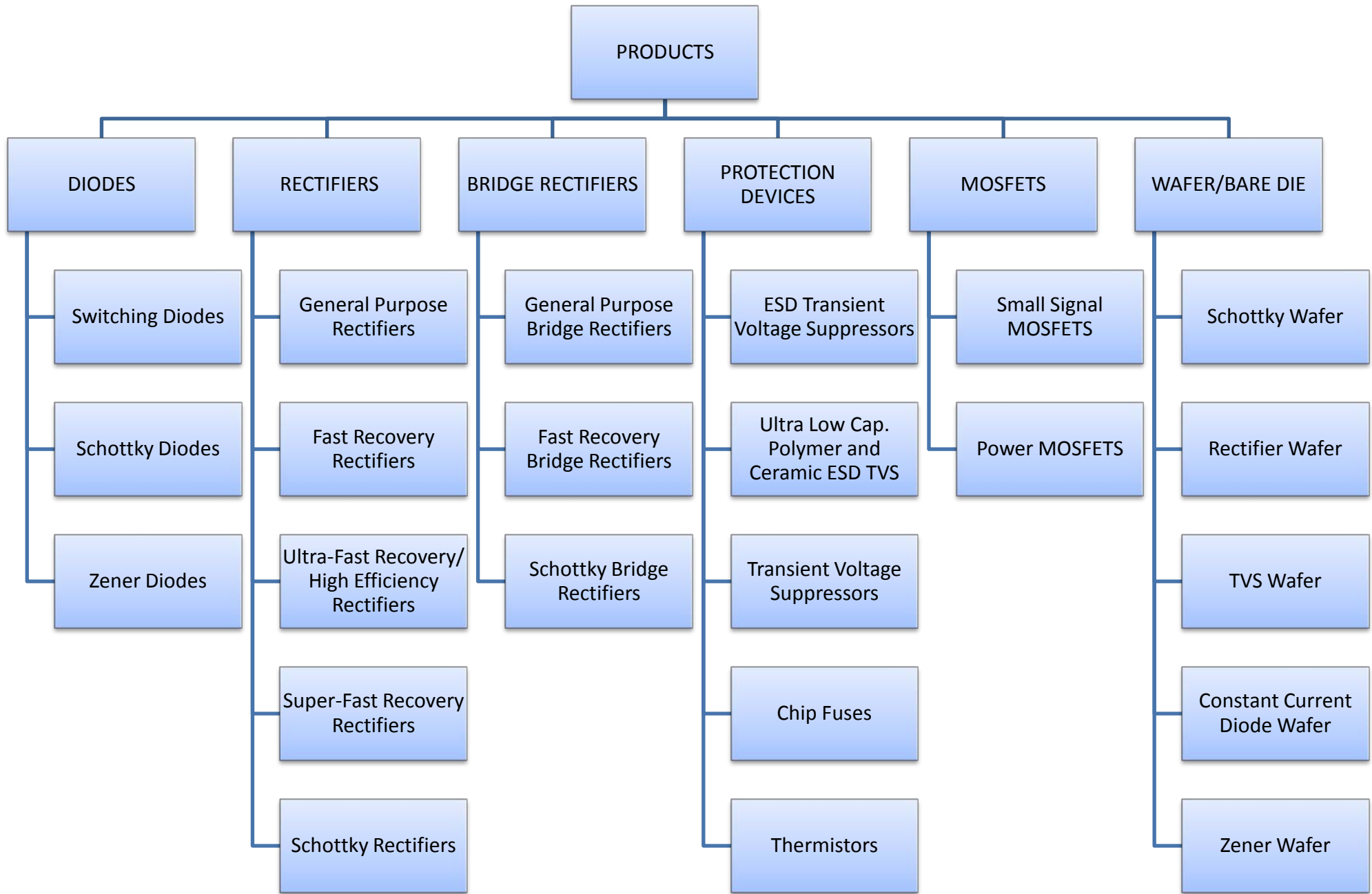
Stock Code: 002079

Tel: 0512-68188888



























Home Page: <http://www.goodark.com>

Catalogue list











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SMD PACKAGE TYPES

						
DFN 1006-02L 1.00 x 0.60 x 0.40	DFN 1010-5 1.00 x 1.00 x 0.50	DFN 1608-02L 1.60 x 0.80 x 0.60	DFN-3 1.60 x 1.60 x 0.60	DFN 1713-8L 1.70 x 1.35 x 0.60	DFN2x2-6L 2.00 x 2.00 x 0.60	DFN 2510-10L 2.50 x 1.00 x 0.60
						
DFN2x5-6L 2.00 x 5.00 x 0.80	DFN3x2-8L 3.00 x 2.00 x 0.80	DFN3x3-8L 3.00 x 3.00 x 0.80	DFN5x6-8L 5.00 x 6.00 x 0.80	QFN5 x 6 6.10 x 5.20 x 1.00	DFN 6080-8L 6.00 x 8.00 x 0.80	
						
SOD-923 ★ 1.05 x 0.65 x 0.41	SOD-723 ★ 1.45 x 0.65 x 0.55	SOD-523 ★ 1.70 x 0.90 x 0.70	eSGP (SOD-323) 2.60 x 1.50 x 1.00	SOD-123 3.55 x 1.7 x 1.25	eSGA (SOD-123F) 3.90 x 2.00 x 1.08	iSGA★★ 3.70 x 1.90 x 1.00
						
eSGB (SMAFL) 5.20 x 2.80 x 1.08	DO-214AC (SMA) 5.20 x 2.65 x 2.25	DO-214AA (SMB) 5.46 x 3.73 x 2.61	eSGC (TO-277) 6.60 x 4.30 x 1.20	DO-214AB (SMC) 8.13 x 6.22 x 2.62	eSGD (SMCFL)★★ 7.98 x 5.9 x 1.45	

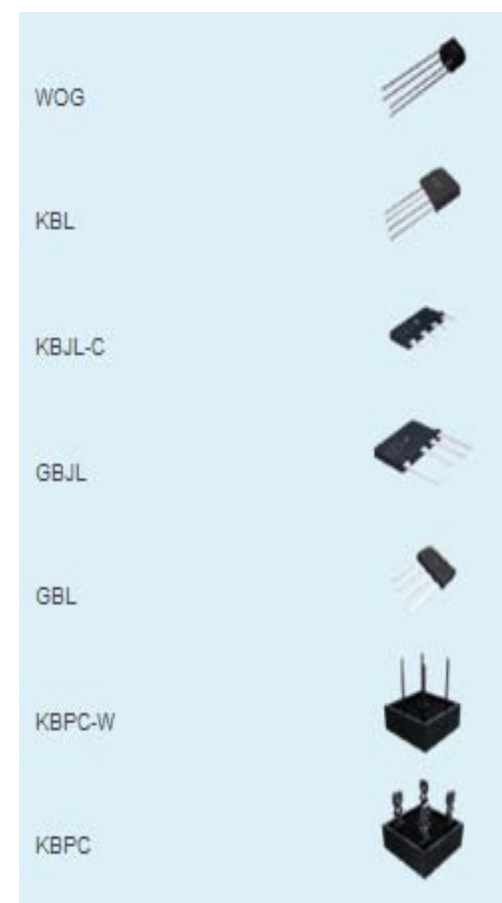
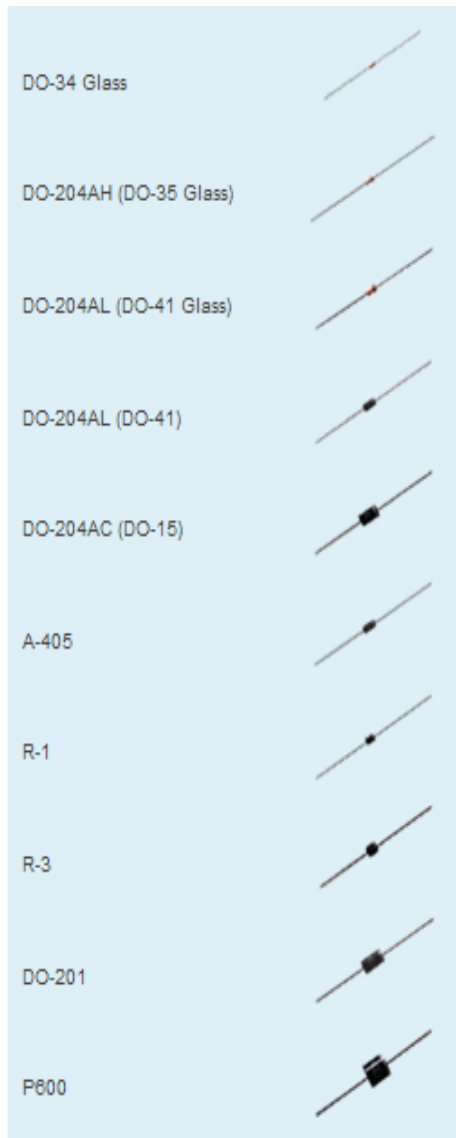
SMD PACKAGE TYPES

 SOT-923 ★ 1.05 x 0.65 x 0.4	 SOT-723 ★ 1.25 x 1.25 x 0.55	 SOT-563 ★ 1.7 x 1.7 x 0.60	 SOT-523 ★ 1.70 x 1.70 x 0.80	 SOT-553 ★ 1.70 x 1.70 x 0.60	 SOT-353 ★ 2.20 x 2.10 x 1.10	 SOT-363 ★ 2.20 x 2.20 x 1.10
 SOT-23 ★ 3.00 x 2.64 x 1.10	 SOT-23-6 ★ 3.00 x 2.64 x 1.10	 SOT-223 ★ 6.70 x 7.30 x 1.75				

 TSOP-6 ★ 3.10 x 3.00 x 1.10	 SOP-8 ★ 5.00 x 6.00 x 1.65	 TSSOP-8 ★ 6.40 x 3.10 x 1.20	 GEMPAK 5060 ★ 6.10 x 5.00 x 1.10	 D-PAK ★ 10.40 x 6.70 x 2.40	 D2PAK ★ 15.60 x 10.20 x 4.80
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 MBS 4.95 x 6.90 x 2.90	 SOPA-4 5.30 x 6.40 x 1.50	 LPMB ★★ 6.90 x 4.90 x 1.35	 DFL ★★ 8.30 x 10.10 x 1.75	 DFS 8.51 x 10.30 x 3.30
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Through-Hole Package Types



SWITCHING DIODES

Part Number	Package	V_R (V)	$I_F (AV)$ (mA)	I_{FSM} (mA)	V_F (V)	I_R (μA)
1N4148	DO-35	75	150	500	1	5
1N4148S	DO-34	75	150	500	1	5
1N4150	DO-35	50	200		1	0.1
1N4151	DO-35	50	150	500	1	0.05
1N4448	DO-35	75	150	500	0.72	5
1N4454	DO-35	75	150	500	1	5
1N914	DO-35	100	75		1	5
BAS21	SOT-23	250	200	500	1.25	1
BAV100	MiniMELF	50	250	1000	1.25	0.1
BAV101	MiniMELF	100	250	1000	1.25	0.1
BAV102	MiniMELF	150	200	1000	1.25	0.1
BAV103	MiniMELF	200	250	1000	1.25	0.1
BAV19	DO-35	100	250	1000	1.25	0.1
BAV20	DO-35	150	200	1000	1.25	0.1
BAV200	QuadroMELF	50	250	1000	1	0.1
BAV201	QuadroMELF	100	250	1000	1	0.1
BAV202	QuadroMELF	150	250	1000	1	0.1
BAV203	QuadroMELF	200	250	1000	1	0.1
BAV21	DO-35	200	250	1000	1.25	0.1
BAV300	Micro MELF	50	250	1000	1	0.1
BAV301	Micro MELF	100	250	1000	1	0.1
BAV302	Micro MELF	150	250	1000	1	0.1
BAV303	Micro MELF	200	250	1000	1	0.1
BAV70	SOT-23	70	200	2000	1.25	5
BAW75	DO-35	25	150	2000	1	0.1
BAW76	DO-35	50	150	2000	1	0.1

SWITCHING DIODES

Part Number	Package	V_R (V)	I_{F (AV)} (mA)	I_{FSM} (mA)	V_F (V)	I_R (uA)
LL4148	MiniMELF	75	150	500	1	0.25
LL4150	MiniMELF	50	200		1.15	0.1
LL4151	MiniMELF	50	150	500	1	0.5
LL4448	MiniMELF	75	150	500	0.72	0.25
LS4148	QuadroMELF	75	150	2000	1	5
LS4150	QuadroMELF	50	600	4000	1	0.1
LS4151	QuadroMELF	50	300	2000	1	0.05
LS4154	QuadroMELF	25	150	2000	1	0.1
LS4448	QuadroMELF	75	150	2000	0.72	5
MCL4148	MicroMELF	75	150	2000	1	5
MCL4151	MicroMELF	50	200	2000	1	0.05
MCL4154	MicroMELF	25	150	2000	1	0.1
MCL4448	MicroMELF	75	150	2000	1	5

SCHOTTKY DIODES

Part Number	Package	V _R (V)	I _{F (AV)} (mA)	I _{FSM} (mA)	V _F (V)	I _R (uA)
1N5711	DO-35	70		2000	0.41	0.2
1N6263	DO-35	60		2000	0.41	0.2
BAS40LP	DFN1006	40	200	600	0.38	0.2
BAS5711LP	DFN1006	70	70	800	0.4	2
BAS81	MiniMELF	40	30	500	0.33	0.2
BAS82	MiniMELF	50	30	500	0.33	0.2
BAS83	MiniMELF	60	30	500	0.33	0.2
BAS85	MiniMELF	30	200	600	0.24	0.2
BAS86	MiniMELF	50	200	500	0.33	0.2
BAT41	DO-35	110	100	750	0.4	0.1
BAT42	DO-35	30	200	4000	1	0.5
BAT43	DO-35	30	200	4000	1	0.5
BAT46	DO-35	100	150	750	0.25	0.5
BAT48	DO-35	40	350	7500	0.9	25
BAT54LP	DFN1006	30	200	300	0.5	2
BAT81S	DO-35	40	30	500	0.33	0.2
BAT82S	DO-35	50	30	500	0.33	0.2
BAT83S	DO-35	60	30	500	0.33	0.2
BAT85	DO-35	30	200	600	0.24	2
BAT86	DO-35	50	200	500	0.2	0.3
LL101A	MiniMELF	60		2000	1	0.2
LL101B	MiniMELF	50		2000	1	0.2
LL101C	MiniMELF	40		2000	1	0.2
LL103A	MiniMELF	30		15000	0.6	5
LL103B	MiniMELF	20		15000	0.6	5
LL42	MiniMELF	30	200	4000	1	0.1
LL43	MiniMELF	30	200	4000	1	0.1

SCHOTTKY DIODES

Part Number	Package	V _R (V)	I _{F (AV)} (mA)	I _{FSM} (mA)	V _F (V)	I _R (uA)
LL46	MiniMELF	100	150	750	1	5
LL48	MiniMELF	40	350	7500	0.9	25
LL5711	MiniMELF	70		2000	0.41	0.2
LL6263	MiniMELF	60		2000	0.41	0.2
LS101A	QuadroMELF	60	30	2000	1	0.2
LS101B	QuadroMELF	50	30	2000	0.95	0.2
LS101C	QuadroMELF	40	30	2000	0.9	0.2
LS103A	QuadroMELF	40		15000	0.6	40
LS103B	QuadroMELF	30		15000	0.6	30
LS103C	QuadroMELF	20		15000	0.6	20
MCL101A	MicroMELF	60	30	2000	1	0.2
MCL101B	MicroMELF	50	30	2000	0.95	0.2
MCL101C	MicroMELF	40	30	2000	0.95	0.2
MCL103A	MicroMELF	40		15000	0.6	5
MCL103B	MicroMELF	30		15000	0.6	5
MCL103C	MicroMELF	20		15000	0.6	5
RB520LP-30	DFN1006	30	100	500	0.45	0.5
RB521LP-30	DFN1006	30	100	500	0.35	1
RB751LP-40	DFN1006	40	30	200	0.37	0.5
SD101A	DO-35	60		2000	0.41	0.2
SD101B	DO-35	50		2000	0.41	0.2
SD101C	DO-35	40		2000	0.41	0.2
SD103A	DO-35	30		15000	0.6	30
SD103B	DO-35	20		15000	0.6	20
SD103C	DO-35	10		15000	0.6	10

ZENER DIODES

Part Number	Package	P _{TOT} (W)	V _Z nom (V)	Part Number	Package	P _{TOT} (W)	V _Z nom (V)
1N4728	DO-41 Glass	1	3.3	1N4755	DO-41 Glass	1	43
1N4729	DO-41 Glass	1	3.6	1N4756	DO-41 Glass	1	47
1N4730	DO-41 Glass	1	3.9	1N4757	DO-41 Glass	1	51
1N4731	DO-41 Glass	1	4.3	1N4758	DO-41 Glass	1	56
1N4732	DO-41 Glass	1	4.7	1N5221	DO-35 Glass	0.5	2.4
1N4733	DO-41 Glass	1	5.1	1N5222	DO-35 Glass	0.5	2.5
1N4734	DO-41 Glass	1	5.6	1N5223	DO-35 Glass	0.5	2.7
1N4735	DO-41 Glass	1	6.2	1N5224	DO-35 Glass	0.5	2.8
1N4736	DO-41 Glass	1	6.8	1N5225	DO-35 Glass	0.5	3
1N4737	DO-41 Glass	1	7.5	1N5226	DO-35 Glass	0.5	3.3
1N4738	DO-41 Glass	1	8.2	1N5227	DO-35 Glass	0.5	3.6
1N4739	DO-41 Glass	1	9.1	1N5228	DO-35 Glass	0.5	3.9
1N4740	DO-41 Glass	1	10	1N5229	DO-35 Glass	0.5	4.3
1N4741	DO-41 Glass	1	11	1N5230	DO-35 Glass	0.5	4.7
1N4742	DO-41 Glass	1	12	1N5231	DO-35 Glass	0.5	5.1
1N4743	DO-41 Glass	1	13	1N5232	DO-35 Glass	0.5	5.6
1N4744	DO-41 Glass	1	15	1N5233	DO-35 Glass	0.5	6
1N4745	DO-41 Glass	1	16	1N5234	DO-35 Glass	0.5	6.2
1N4746	DO-41 Glass	1	18	1N5235	DO-35 Glass	0.5	6.8
1N4747	DO-41 Glass	1	20	1N5236	DO-35 Glass	0.5	7.5
1N4748	DO-41 Glass	1	22	1N5237	DO-35 Glass	0.5	8.2
1N4749	DO-41 Glass	1	24	1N5238	DO-35 Glass	0.5	8.7
1N4750	DO-41 Glass	1	27	1N5239	DO-35 Glass	0.5	9.1
1N4751	DO-41 Glass	1	30	1N5240	DO-35 Glass	0.5	10
1N4752	DO-41 Glass	1	33	1N5241	DO-35 Glass	0.5	11
1N4753	DO-41 Glass	1	36	1N5242	DO-35 Glass	0.5	12
1N4754	DO-41 Glass	1	39	1N5243	DO-35 Glass	0.5	13

ZENER DIODES

Part Number	Package	P _{TOT} (W)	V _Z nom (V)	Part Number	Package	P _{TOT} (W)	V _Z nom (V)
1N5244	DO-35 Glass	0.5	14	1N755A	DO-35 Glass	0.5	7.5
1N5245	DO-35 Glass	0.5	15	1N756A	DO-35 Glass	0.5	8.2
1N5246	DO-35 Glass	0.5	16	1N757A	DO-35 Glass	0.5	9.1
1N5247	DO-35 Glass	0.5	17	1N758A	DO-35 Glass	0.5	10
1N5248	DO-35 Glass	0.5	18	1N759A	DO-35 Glass	0.5	12
1N5249	DO-35 Glass	0.5	19	1N957B	DO-35 Glass	0.5	6.8
1N5250	DO-35 Glass	0.5	20	1N958B	DO-35 Glass	0.5	7.5
1N5251	DO-35 Glass	0.5	22	1N959B	DO-35 Glass	0.5	8.2
1N5252	DO-35 Glass	0.5	24	1N960B	DO-35 Glass	0.5	9.1
1N5253	DO-35 Glass	0.5	25	1N961B	DO-35 Glass	0.5	10
1N5254	DO-35 Glass	0.5	27	1N962B	DO-35 Glass	0.5	11
1N5255	DO-35 Glass	0.5	28	1N963B	DO-35 Glass	0.5	12
1N5256	DO-35 Glass	0.5	30	1N964B	DO-35 Glass	0.5	13
1N5257	DO-35 Glass	0.5	33	1N965B	DO-35 Glass	0.5	15
1N5258	DO-35 Glass	0.5	36	1N966B	DO-35 Glass	0.5	16
1N5259	DO-35 Glass	0.5	39	1N967B	DO-35 Glass	0.5	18
1N5260	DO-35 Glass	0.5	43	1N968B	DO-35 Glass	0.5	20
1N5261	DO-35 Glass	0.5	47	1N959B	DO-35 Glass	0.5	8.2
1N746A	DO-35 Glass	0.5	3.3	1N960B	DO-35 Glass	0.5	9.1
1N747A	DO-35 Glass	0.5	3.6	1N961B	DO-35 Glass	0.5	10
1N748A	DO-35 Glass	0.5	3.9	1N962B	DO-35 Glass	0.5	11
1N749A	DO-35 Glass	0.5	4.3	1N963B	DO-35 Glass	0.5	12
1N750A	DO-35 Glass	0.5	4.7	1N964B	DO-35 Glass	0.5	13
1N751A	DO-35 Glass	0.5	5.1	1N965B	DO-35 Glass	0.5	15
1N752A	DO-35 Glass	0.5	5.6	1N966B	DO-35 Glass	0.5	16
1N753A	DO-35 Glass	0.5	6.2	1N967B	DO-35 Glass	0.5	18
1N754A	DO-35 Glass	0.5	6.8	1N968B	DO-35 Glass	0.5	20

ZENER DIODES

Part Number	Package	P _{TOT} (W)	V _Z nom (V)	Part Number	Package	P _{TOT} (W)	V _Z nom (V)
1N969B	DO-35 Glass	0.5	22	BZM55-B3V3	MicroMELF Glass	0.5	3.3
1N970B	DO-35 Glass	0.5	24	BZM55-B3V6	MicroMELF Glass	0.5	3.6
1N971B	DO-35 Glass	0.5	27	BZM55-B3V9	MicroMELF Glass	0.5	3.9
1N972B	DO-35 Glass	0.5	30	BZM55-B43	MicroMELF Glass	0.5	43
1N973B	DO-35 Glass	0.5	33	BZM55-B47	MicroMELF Glass	0.5	47
1N974B	DO-35 Glass	0.5	36	BZM55-B4V3	MicroMELF Glass	0.5	4.3
1N975B	DO-35 Glass	0.5	39	BZM55-B4V7	MicroMELF Glass	0.5	4.7
1N976B	DO-35 Glass	0.5	43	BZM55-B51	MicroMELF Glass	0.5	51
1N977B	DO-35 Glass	0.5	47	BZM55-B56	MicroMELF Glass	0.5	56
BZM55-B10	MicroMELF Glass	0.5	10	BZM55-B5V1	MicroMELF Glass	0.5	5.1
BZM55-B11	MicroMELF Glass	0.5	11	BZM55-B5V6	MicroMELF Glass	0.5	5.6
BZM55-B12	MicroMELF Glass	0.5	12	BZM55-B62	MicroMELF Glass	0.5	62
BZM55-B13	MicroMELF Glass	0.5	13	BZM55-B68	MicroMELF Glass	0.5	68
BZM55-B15	MicroMELF Glass	0.5	15	BZM55-B6V2	MicroMELF Glass	0.5	6.2
BZM55-B16	MicroMELF Glass	0.5	16	BZM55-B6V8	MicroMELF Glass	0.5	6.8
BZM55-B18	MicroMELF Glass	0.5	18	BZM55-B75	MicroMELF Glass	0.5	75
BZM55-B20	MicroMELF Glass	0.5	20	BZM55-B7V5	MicroMELF Glass	0.5	7.5
BZM55-B22	MicroMELF Glass	0.5	22	BZM55-B8V2	MicroMELF Glass	0.5	8.2
BZM55-B24	MicroMELF Glass	0.5	24	BZM55-B9V1	MicroMELF Glass	0.5	9.1
BZM55-B27	MicroMELF Glass	0.5	27	BZM55-C10	MicroMELF Glass	0.5	10
BZM55-B2V4	MicroMELF Glass	0.5	2.4	BZM55-C11	MicroMELF Glass	0.5	11
BZM55-B2V7	MicroMELF Glass	0.5	2.7	BZM55-C12	MicroMELF Glass	0.5	12
BZM55-B30	MicroMELF Glass	0.5	30	BZM55-C13	MicroMELF Glass	0.5	13
BZM55-B33	MicroMELF Glass	0.5	33	BZM55-C15	MicroMELF Glass	0.5	15
BZM55-B36	MicroMELF Glass	0.5	36	BZM55-C16	MicroMELF Glass	0.5	16
BZM55-B39	MicroMELF Glass	0.5	39	BZM55-C18	MicroMELF Glass	0.5	18
BZM55-B3V0	MicroMELF Glass	0.5	3	BZM55-C20	MicroMELF Glass	0.5	20

ZENER DIODES

Part Number	Package	P _{TOT} (W)	V _Z nom (V)	Part Number	Package	P _{TOT} (W)	V _Z nom (V)
BZM55-C22	MicroMELF Glass	0.5	22	BZM55-C8V2	MicroMELF Glass	0.5	8.2
BZM55-C24	MicroMELF Glass	0.5	24	BZM55-C9V1	MicroMELF Glass	0.5	9.1
BZM55-C27	MicroMELF Glass	0.5	27	BZT52B10	SOD-123	0.5	10
BZM55-C2V4	MicroMELF Glass	0.5	2.4	BZT52B11	SOD-123	0.5	11
BZM55-C2V7	MicroMELF Glass	0.5	2.7	BZT52B12	SOD-123	0.5	12
BZM55-C30	MicroMELF Glass	0.5	30	BZT52B13	SOD-123	0.5	13
BZM55-C33	MicroMELF Glass	0.5	33	BZT52B15	SOD-123	0.5	15
BZM55-C36	MicroMELF Glass	0.5	36	BZT52B16	SOD-123	0.5	16
BZM55-C39	MicroMELF Glass	0.5	39	BZT52B18	SOD-123	0.5	18
BZM55-C3V0	MicroMELF Glass	0.5	3	BZT52B20	SOD-123	0.5	20
BZM55-C3V3	MicroMELF Glass	0.5	3.3	BZT52B22	SOD-123	0.5	22
BZM55-C3V6	MicroMELF Glass	0.5	3.6	BZT52B24	SOD-123	0.5	24
BZM55-C3V9	MicroMELF Glass	0.5	3.9	BZT52B27	SOD-123	0.5	27
BZM55-C43	MicroMELF Glass	0.5	43	BZT52B2V4	SOD-123	0.5	2.4
BZM55-C47	MicroMELF Glass	0.5	47	BZT52B2V7	SOD-123	0.5	2.7
BZM55-C4V3	MicroMELF Glass	0.5	4.3	BZT52B30	SOD-123	0.5	30
BZM55-C4V7	MicroMELF Glass	0.5	4.7	BZT52B33	SOD-123	0.5	33
BZM55-C51	MicroMELF Glass	0.5	51	BZT52B36	SOD-123	0.5	36
BZM55-C56	MicroMELF Glass	0.5	56	BZT52B39	SOD-123	0.5	39
BZM55-C5V1	MicroMELF Glass	0.5	5.1	BZT52B3V0	SOD-123	0.5	3
BZM55-C5V6	MicroMELF Glass	0.5	5.6	BZT52B3V3	SOD-123	0.5	3.3
BZM55-C62	MicroMELF Glass	0.5	62	BZT52B3V6	SOD-123	0.5	3.6
BZM55-C68	MicroMELF Glass	0.5	68	BZT52B3V9	SOD-123	0.5	3.9
BZM55-C6V2	MicroMELF Glass	0.5	6.2	BZT52B43	SOD-123	0.5	43
BZM55-C6V8	MicroMELF Glass	0.5	6.8	BZT52B47	SOD-123	0.5	47
BZM55-C75	MicroMELF Glass	0.5	75	BZT52B4V3	SOD-123	0.5	4.3
BZM55-C7V5	MicroMELF Glass	0.5	7.5	BZT52B4V7	SOD-123	0.5	4.7

ZENER DIODES

Part Number	Package	P _{TOT} (W)	V _Z nom (V)	Part Number	Package	P _{TOT} (W)	V _Z nom (V)
BZT52B51	SOD-123	0.5	51	BZT55-B3V6	QuadroMELF Glass (SOD-80)	0.5	3.6
BZT52B5V1	SOD-123	0.5	5.1	BZT55-B3V9	QuadroMELF Glass (SOD-80)	0.5	3.9
BZT52B5V6	SOD-123	0.5	5.6	BZT55-B43	QuadroMELF Glass (SOD-80)	0.5	43
BZT52B6V2	SOD-123	0.5	6.2	BZT55-B47	QuadroMELF Glass (SOD-80)	0.5	47
BZT52B6V8	SOD-123	0.5	6.8	BZT55-B4V3	QuadroMELF Glass (SOD-80)	0.5	4.3
BZT52B7V5	SOD-123	0.5	7.5	BZT55-B4V7	QuadroMELF Glass (SOD-80)	0.5	4.7
BZT52B8V2	SOD-123	0.5	8.2	BZT55-B51	QuadroMELF Glass (SOD-80)	0.5	51
BZT52B9V1	SOD-123	0.5	9.1	BZT55-B56	QuadroMELF Glass (SOD-80)	0.5	56
BZT55-B10	QuadroMELF Glass (SOD-80)	0.5	10	BZT55-B5V1	QuadroMELF Glass (SOD-80)	0.5	5.1
BZT55-B11	QuadroMELF Glass (SOD-80)	0.5	11	BZT55-B5V6	QuadroMELF Glass (SOD-80)	0.5	5.6
BZT55-B12	QuadroMELF Glass (SOD-80)	0.5	12	BZT55-B62	QuadroMELF Glass (SOD-80)	0.5	62
BZT55-B13	QuadroMELF Glass (SOD-80)	0.5	13	BZT55-B68	QuadroMELF Glass (SOD-80)	0.5	68
BZT55-B15	QuadroMELF Glass (SOD-80)	0.5	15	BZT55-B6V2	QuadroMELF Glass (SOD-80)	0.5	6.2
BZT55-B16	QuadroMELF Glass (SOD-80)	0.5	16	BZT55-B6V8	QuadroMELF Glass (SOD-80)	0.5	6.8
BZT55-B18	QuadroMELF Glass (SOD-80)	0.5	18	BZT55-B75	QuadroMELF Glass (SOD-80)	0.5	75
BZT55-B20	QuadroMELF Glass (SOD-80)	0.5	20	BZT55-B7V5	QuadroMELF Glass (SOD-80)	0.5	7.5
BZT55-B22	QuadroMELF Glass (SOD-80)	0.5	22	BZT55-B8V2	QuadroMELF Glass (SOD-80)	0.5	8.2
BZT55-B24	QuadroMELF Glass (SOD-80)	0.5	24	BZT55-B9V1	QuadroMELF Glass (SOD-80)	0.5	9.1
BZT55-B27	QuadroMELF Glass (SOD-80)	0.5	27	BZT55-C10	QuadroMELF Glass (SOD-80)	0.5	10
BZT55-B2V4	QuadroMELF Glass (SOD-80)	0.5	2.4	BZT55-C11	QuadroMELF Glass (SOD-80)	0.5	11
BZT55-B2V7	QuadroMELF Glass (SOD-80)	0.5	2.7	BZT55-C12	QuadroMELF Glass (SOD-80)	0.5	12
BZT55-B30	QuadroMELF Glass (SOD-80)	0.5	30	BZT55-C13	QuadroMELF Glass (SOD-80)	0.5	13
BZT55-B33	QuadroMELF Glass (SOD-80)	0.5	33	BZT55-C15	QuadroMELF Glass (SOD-80)	0.5	15
BZT55-B36	QuadroMELF Glass (SOD-80)	0.5	36	BZT55-C16	QuadroMELF Glass (SOD-80)	0.5	16
BZT55-B39	QuadroMELF Glass (SOD-80)	0.5	39	BZT55-C18	QuadroMELF Glass (SOD-80)	0.5	18
BZT55-B3V0	QuadroMELF Glass (SOD-80)	0.5	3	BZT55-C20	QuadroMELF Glass (SOD-80)	0.5	20
BZT55-B3V3	QuadroMELF Glass (SOD-80)	0.5	3.3	BZT55-C22	QuadroMELF Glass (SOD-80)	0.5	22

ZENER DIODES

Part Number	Package	P _{TOT} (W)	V _Z nom (V)	Part Number	Package	P _{TOT} (W)	V _Z nom (V)
BZT55-C24	QuadroMELF Glass (SOD-80)	0.5	24	BZT55-C9V1	QuadroMELF Glass (SOD-80)	0.5	9.1
BZT55-C27	QuadroMELF Glass (SOD-80)	0.5	27	BZV55-C10	MiniMELFGlassCase(SOD-80)	0.5	10
BZT55-C2V4	QuadroMELF Glass (SOD-80)	0.5	2.4	BZV55-C11	MiniMELFGlassCase(SOD-80)	0.5	11
BZT55-C2V7	QuadroMELF Glass (SOD-80)	0.5	2.7	BZV55-C12	MiniMELFGlassCase(SOD-80)	0.5	12
BZT55-C30	QuadroMELF Glass (SOD-80)	0.5	30	BZV55-C13	MiniMELFGlassCase(SOD-80)	0.5	13
BZT55-C33	QuadroMELF Glass (SOD-80)	0.5	33	BZV55-C15	MiniMELFGlassCase(SOD-80)	0.5	15
BZT55-C36	QuadroMELF Glass (SOD-80)	0.5	36	BZV55-C16	MiniMELFGlassCase(SOD-80)	0.5	16
BZT55-C39	QuadroMELF Glass (SOD-80)	0.5	39	BZV55-C18	MiniMELFGlassCase(SOD-80)	0.5	18
BZT55-C3V0	QuadroMELF Glass (SOD-80)	0.5	3	BZV55-C20	MiniMELFGlassCase(SOD-80)	0.5	20
BZT55-C3V3	QuadroMELF Glass (SOD-80)	0.5	3.3	BZV55-C22	MiniMELFGlassCase(SOD-80)	0.5	22
BZT55-C3V6	QuadroMELF Glass (SOD-80)	0.5	3.6	BZV55-C24	MiniMELFGlassCase(SOD-80)	0.5	24
BZT55-C3V9	QuadroMELF Glass (SOD-80)	0.5	3.9	BZV55-C27	MiniMELFGlassCase(SOD-80)	0.5	27
BZT55-C43	QuadroMELF Glass (SOD-80)	0.5	43	BZV55-C2V4	MiniMELFGlassCase(SOD-80)	0.5	2.4
BZT55-C47	QuadroMELF Glass (SOD-80)	0.5	47	BZV55-C2V7	MiniMELFGlassCase(SOD-80)	0.5	2.7
BZT55-C4V3	QuadroMELF Glass (SOD-80)	0.5	4.3	BZV55-C30	MiniMELFGlassCase(SOD-80)	0.5	30
BZT55-C4V7	QuadroMELF Glass (SOD-80)	0.5	4.7	BZV55-C33	MiniMELFGlassCase(SOD-80)	0.5	33
BZT55-C51	QuadroMELF Glass (SOD-80)	0.5	51	BZV55-C36	MiniMELFGlassCase(SOD-80)	0.5	36
BZT55-C56	QuadroMELF Glass (SOD-80)	0.5	56	BZV55-C39	MiniMELFGlassCase(SOD-80)	0.5	39
BZT55-C5V1	QuadroMELF Glass (SOD-80)	0.5	5.1	BZV55-C3V0	MiniMELFGlassCase(SOD-80)	0.5	3
BZT55-C5V6	QuadroMELF Glass (SOD-80)	0.5	5.6	BZV55-C3V3	MiniMELFGlassCase(SOD-80)	0.5	3.3
BZT55-C62	QuadroMELF Glass (SOD-80)	0.5	62	BZV55-C3V6	MiniMELFGlassCase(SOD-80)	0.5	3.6
BZT55-C68	QuadroMELF Glass (SOD-80)	0.5	68	BZV55-C3V9	MiniMELFGlassCase(SOD-80)	0.5	3.9
BZT55-C6V2	QuadroMELF Glass (SOD-80)	0.5	6.2	BZV55-C43	MiniMELFGlassCase(SOD-80)	0.5	43
BZT55-C6V8	QuadroMELF Glass (SOD-80)	0.5	6.8	BZV55-C47	MiniMELFGlassCase(SOD-80)	0.5	47
BZT55-C75	QuadroMELF Glass (SOD-80)	0.5	75	BZV55-C4V3	MiniMELFGlassCase(SOD-80)	0.5	4.3
BZT55-C7V5	QuadroMELF Glass (SOD-80)	0.5	7.5	BZV55-C4V7	MiniMELFGlassCase(SOD-80)	0.5	4.7
BZT55-C8V2	QuadroMELF Glass (SOD-80)	0.5	8.2	BZV55-C51	MiniMELFGlassCase(SOD-80)	0.5	51

ZENER DIODES

Part Number	Package	P _{TOT} (W)	V _Z nom (V)	Part Number	Package	P _{TOT} (W)	V _Z nom (V)
BZV55-C56	MiniMELFGlassCase(SOD-80)	0.5	56	BZX55-B36	DO-35 Glass	0.5	36
BZv55-C5V1	MiniMELFGlassCase(SOD-80)	0.5	5.1	BZX55-B39	DO-35 Glass	0.5	39
BZV55-C5V6	MiniMELFGlassCase(SOD-80)	0.5	5.6	BZX55-B3V0	DO-35 Glass	0.5	3
BZV55-C62	MiniMELFGlassCase(SOD-80)	0.5	62	BZX55-B3V3	DO-35 Glass	0.5	3.3
BZV55-C68	MiniMELFGlassCase(SOD-80)	0.5	68	BZX55-B3V6	DO-35 Glass	0.5	3.6
BZV55-C6V2	MiniMELFGlassCase(SOD-80)	0.5	6.2	BZX55-B3V9	DO-35 Glass	0.5	3.9
BZV55-C6V8	MiniMELFGlassCase(SOD-80)	0.5	6.8	BZX55-B43	DO-35 Glass	0.5	43
BZV55-C75	MiniMELFGlassCase(SOD-80)	0.5	75	BZX55-B47	DO-35 Glass	0.5	47
BZV55-C7V5	MiniMELFGlassCase(SOD-80)	0.5	7.5	BZX55-B4V3	DO-35 Glass	0.5	4.3
BZV55-C8V2	MiniMELFGlassCase(SOD-80)	0.5	8.2	BZX55-B4V7	DO-35 Glass	0.5	4.7
BZV55-C9V1	MiniMELFGlassCase(SOD-80)	0.5	9.1	BZX55-B5V1	DO-35 Glass	0.5	5.1
BZX55-B0V8	DO-35 Glass	0.5	0.8	BZX55-B5V6	DO-35 Glass	0.5	5.6
BZX55-B10	DO-35 Glass	0.5	10	BZX55-B6V2	DO-35 Glass	0.5	6.2
BZX55-B11	DO-35 Glass	0.5	11	BZX55-B6V8	DO-35 Glass	0.5	6.8
BZX55-B12	DO-35 Glass	0.5	12	BZX55-B7V5	DO-35 Glass	0.5	7.5
BZX55-B13	DO-35 Glass	0.5	13	BZX55-B8V2	DO-35 Glass	0.5	8.2
BZX55-B15	DO-35 Glass	0.5	15	BZX55-B9V1	DO-35 Glass	0.5	9.1
BZX55-B16	DO-35 Glass	0.5	16	BZX55-C0V8	DO-35 Glass	0.5	0.8
BZX55-B18	DO-35 Glass	0.5	18	BZX55-C10	DO-35 Glass	0.5	10
BZX55-B20	DO-35 Glass	0.5	20	BZX55-C11	DO-35 Glass	0.5	11
BZX55-B22	DO-35 Glass	0.5	22	BZX55-C12	DO-35 Glass	0.5	12
BZX55-B24	DO-35 Glass	0.5	24	BZX55-C13	DO-35 Glass	0.5	13
BZX55-B27	DO-35 Glass	0.5	27	BZX55-C15	DO-35 Glass	0.5	15
BZX55-B2V7	DO-35 Glass	0.5	2.4	BZX55-C16	DO-35 Glass	0.5	16
BZX55-B3	DO-35 Glass	0.5	2.7	BZX55-C18	DO-35 Glass	0.5	18
BZX55-B30	DO-35 Glass	0.5	30	BZX55-C20	DO-35 Glass	0.5	20
BZX55-B33	DO-35 Glass	0.5	33	BZX55-C22	DO-35 Glass	0.5	22

ZENER DIODES

Part Number	Package	P _{TOT} (W)	V _Z nom (V)	Part Number	Package	P _{TOT} (W)	V _Z nom (V)
BZX55-C24	DO-35 Glass	0.5	24	BZX79-B15	DO-35 Glass	0.5	15
BZX55-C27	DO-35 Glass	0.5	27	BZX79-B16	DO-35 Glass	0.5	16
BZX55-C2V4	DO-35 Glass	0.5	2.4	BZX79-B18	DO-35 Glass	0.5	18
BZX55-C2V7	DO-35 Glass	0.5	2.7	BZX79-B20	DO-35 Glass	0.5	20
BZX55-C30	DO-35 Glass	0.5	30	BZX79-B22	DO-35 Glass	0.5	22
BZX55-C33	DO-35 Glass	0.5	33	BZX79-B24	DO-35 Glass	0.5	24
BZX55-C36	DO-35 Glass	0.5	36	BZX79-B27	DO-35 Glass	0.5	27
BZX55-C39	DO-35 Glass	0.5	39	BZX79-B2V4	DO-35 Glass	0.5	2.4
BZX55-C3V0	DO-35 Glass	0.5	3	BZX79-B2V7	DO-35 Glass	0.5	2.7
BZX55-C3V3	DO-35 Glass	0.5	3.3	BZX79-B30	DO-35 Glass	0.5	30
BZX55-C3V6	DO-35 Glass	0.5	3.6	BZX79-B33	DO-35 Glass	0.5	33
BZX55-C3V9	DO-35 Glass	0.5	3.9	BZX79-B36	DO-35 Glass	0.5	36
BZX55-C43	DO-35 Glass	0.5	43	BZX79-B39	DO-35 Glass	0.5	39
BZX55-C47	DO-35 Glass	0.5	47	BZX79-B3V0	DO-35 Glass	0.5	3
BZX55-C4V3	DO-35 Glass	0.5	4.3	BZX79-B3V3	DO-35 Glass	0.5	3.3
BZX55-C4V7	DO-35 Glass	0.5	4.7	BZX79-B3V6	DO-35 Glass	0.5	3.6
BZX55-C5V1	DO-35 Glass	0.5	5.1	BZX79-B3V9	DO-35 Glass	0.5	3.9
BZX55-C5V6	DO-35 Glass	0.5	5.6	BZX79-B43	DO-35 Glass	0.5	43
BZX55-C6V2	DO-35 Glass	0.5	6.2	BZX79-B47	DO-35 Glass	0.5	47
BZX55-C6V8	DO-35 Glass	0.5	6.8	BZX79-B4V3	DO-35 Glass	0.5	4.3
BZX55-C7V5	DO-35 Glass	0.5	7.5	BZX79-B4V7	DO-35 Glass	0.5	4.7
BZX55-C8V2	DO-35 Glass	0.5	8.2	BZX79-B5V1	DO-35 Glass	0.5	5.1
BZX55-C9V1	DO-35 Glass	0.5	9.1	BZX79-B5V6	DO-35 Glass	0.5	5.6
BZX79-B10	DO-35 Glass	0.5	10	BZX79-B6V2	DO-35 Glass	0.5	6.2
BZX79-B11	DO-35 Glass	0.5	11	BZX79-B6V8	DO-35 Glass	0.5	6.8
BZX79-B12	DO-35 Glass	0.5	12	BZX79-B7V5	DO-35 Glass	0.5	7.5
BZX79-B13	DO-35 Glass	0.5	13	BZX79-B8V2	DO-35 Glass	0.5	8.2

ZENER DIODES

Part Number	Package	P _{TOT} (W)	V _Z nom (V)	Part Number	Package	P _{TOT} (W)	V _Z nom (V)
BZX79-B9V1	DO-35 Glass	0.5	9.1	BZX79-C5V6	DO-35 Glass	0.5	5.6
BZX79-C10	DO-35 Glass	0.5	10	BZX79-C6V2	DO-35 Glass	0.5	6.2
BZX79-C11	DO-35 Glass	0.5	11	BZX79-C6V8	DO-35 Glass	0.5	6.8
BZX79-C12	DO-35 Glass	0.5	12	BZX79-C7V5	DO-35 Glass	0.5	7.5
BZX79-C13	DO-35 Glass	0.5	13	BZX79-C8V2	DO-35 Glass	0.5	8.2
BZX79-C15	DO-35 Glass	0.5	15	BZX79-C9V1	DO-35 Glass	0.5	9.1
BZX79-C16	DO-35 Glass	0.5	16	BZX84C10	SOT-23	0.3	10
BZX79-C18	DO-35 Glass	0.5	18	BZX84C11	SOT-23	0.3	11
BZX79-C20	DO-35 Glass	0.5	20	BZX84C12	SOT-23	0.3	12
BZX79-C22	DO-35 Glass	0.5	22	BZX84C13	SOT-23	0.3	13
BZX79-C24	DO-35 Glass	0.5	24	BZX84C15	SOT-23	0.3	15
BZX79-C27	DO-35 Glass	0.5	27	BZX84C16	SOT-23	0.3	16
BZX79-C2V4	DO-35 Glass	0.5	2.4	BZX84C18	SOT-23	0.3	18
BZX79-C2V7	DO-35 Glass	0.5	2.7	BZX84C20	SOT-23	0.3	20
BZX79-C30	DO-35 Glass	0.5	30	BZX84C22	SOT-23	0.3	22
BZX79-C33	DO-35 Glass	0.5	33	BZX84C24	SOT-23	0.3	24
BZX79-C36	DO-35 Glass	0.5	36	BZX84C27	SOT-23	0.3	27
BZX79-C39	DO-35 Glass	0.5	39	BZX84C2V4	SOT-23	0.3	2.4
BZX79-C3V0	DO-35 Glass	0.5	3	BZX84C2V7	SOT-23	0.3	2.7
BZX79-C3V3	DO-35 Glass	0.5	3.3	BZX84C30	SOT-23	0.3	30
BZX79-C3V6	DO-35 Glass	0.5	3.6	BZX84C33	SOT-23	0.3	33
BZX79-C3V9	DO-35 Glass	0.5	3.9	BZX84C36	SOT-23	0.3	36
BZX79-C43	DO-35 Glass	0.5	43	BZX84C39	SOT-23	0.3	39
BZX79-C47	DO-35 Glass	0.5	47	BZX84C3V0	SOT-23	0.3	3
BZX79-C4V3	DO-35 Glass	0.5	4.3	BZX84C3V3	SOT-23	0.3	3.3
BZX79-C4V7	DO-35 Glass	0.5	4.7	BZX84C3V6	SOT-23	0.3	3.6
BZX79-C5V1	DO-35 Glass	0.5	5.1	BZX84C3V9	SOT-23	0.3	3.9

ZENER DIODES

Part Number	Package	P _{TOT} (W)	V _Z nom (V)	Part Number	Package	P _{TOT} (W)	V _Z nom (V)
BZX84C43	SOT-23	0.3	43	BZX85-B39	DO-41 Glass	1.3	39
BZX84C47	SOT-23	0.3	47	BZX85-B3V0	DO-41 Glass	1.3	3
BZX84C4V3	SOT-23	0.3	4.3	BZX85-B3V3	DO-41 Glass	1.3	3.3
BZX84C4V7	SOT-23	0.3	4.7	BZX85-B3V6	DO-41 Glass	1.3	3.6
BZX84C51	SOT-23	0.3	51	BZX85-B3V9	DO-41 Glass	1.3	3.9
BZX84C5V1	SOT-23	0.3	5.1	BZX85-B43	DO-41 Glass	1.3	43
BZX84C5V6	SOT-23	0.3	5.6	BZX85-B47	DO-41 Glass	1.3	47
BZX84C6V2	SOT-23	0.3	6.2	BZX85-B4V3	DO-41 Glass	1.3	4.3
BZX84C6V8	SOT-23	0.3	6.8	BZX85-B4V7	DO-41 Glass	1.3	4.7
BZX84C7V5	SOT-23	0.3	7.5	BZX85-B5V1	DO-41 Glass	1.3	5.1
BZX84C8V2	SOT-23	0.3	8.2	BZX85-B5V6	DO-41 Glass	1.3	5.6
BZX84C9V1	SOT-23	0.3	9.1	BZX85-B6V2	DO-41 Glass	1.3	6.2
BZX85-B10	DO-41 Glass	1.3	10	BZX85-B6V8	DO-41 Glass	1.3	6.8
BZX85-B11	DO-41 Glass	1.3	11	BZX85-B7V5	DO-41 Glass	1.3	7.5
BZX85-B12	DO-41 Glass	1.3	12	BZX85-B8V2	DO-41 Glass	1.3	8.2
BZX85-B13	DO-41 Glass	1.3	13	BZX85-B9V1	DO-41 Glass	1.3	9.1
BZX85-B15	DO-41 Glass	1.3	15	BZX85-C10	DO-41 Glass	1.3	10
BZX85-B16	DO-41 Glass	1.3	16	BZX85-C11	DO-41 Glass	1.3	11
BZX85-B18	DO-41 Glass	1.3	18	BZX85-C12	DO-41 Glass	1.3	12
BZX85-B20	DO-41 Glass	1.3	20	BZX85-C13	DO-41 Glass	1.3	13
BZX85-B22	DO-41 Glass	1.3	22	BZX85-C15	DO-41 Glass	1.3	15
BZX85-B24	DO-41 Glass	1.3	24	BZX85-C16	DO-41 Glass	1.3	16
BZX85-B27	DO-41 Glass	1.3	27	BZX85-C18	DO-41 Glass	1.3	18
BZX85-B2V7	DO-41 Glass	1.3	2.4	BZX85-C20	DO-41 Glass	1.3	20
BZX85-B30	DO-41 Glass	1.3	30	BZX85-C22	DO-41 Glass	1.3	22
BZX85-B33	DO-41 Glass	1.3	33	BZX85-C24	DO-41 Glass	1.3	24
BZX85-B36	DO-41 Glass	1.3	36	BZX85-C27	DO-41 Glass	1.3	27

ZENER DIODES

Part Number	Package	P _{TOT} (W)	V _Z nom (V)	Part Number	Package	P _{TOT} (W)	V _Z nom (V)
BZX85-C2V7	DO-41 Glass	1.3	2.7	L1N4733	eSGB (SMAF)	1	5.1
BZX85-C30	DO-41 Glass	1.3	30	L1N4734	eSGB (SMAF)	1	5.6
BZX85-C33	DO-41 Glass	1.3	33	L1N4735	eSGB (SMAF)	1	6.2
BZX85-C36	DO-41 Glass	1.3	36	L1N4736	eSGB (SMAF)	1	6.8
BZX85-C39	DO-41 Glass	1.3	39	L1N4737	eSGB (SMAF)	1	7.5
BZX85-C3V0	DO-41 Glass	1.3	3	L1N4738	eSGB (SMAF)	1	8.2
BZX85-C3V3	DO-41 Glass	1.3	3.3	L1N4739	eSGB (SMAF)	1	9.1
BZX85-C3V6	DO-41 Glass	1.3	3.6	L1N4740	eSGB (SMAF)	1	10
BZX85-C3V9	DO-41 Glass	1.3	3.9	L1N4741	eSGB (SMAF)	1	11
BZX85-C43	DO-41 Glass	1.3	43	L1N4742	eSGB (SMAF)	1	12
BZX85-C47	DO-41 Glass	1.3	47	L1N4743	eSGB (SMAF)	1	13
BZX85-C4V3	DO-41 Glass	1.3	4.3	L1N4744	eSGB (SMAF)	1	15
BZX85-C4V7	DO-41 Glass	1.3	4.7	L1N4745	eSGB (SMAF)	1	16
BZX85-C5V1	DO-41 Glass	1.3	5.1	L1N4746	eSGB (SMAF)	1	18
BZX85-C5V6	DO-41 Glass	1.3	5.6	L1N4747	eSGB (SMAF)	1	20
BZX85-C6V2	DO-41 Glass	1.3	6.2	L1N4748	eSGB (SMAF)	1	22
BZX85-C6V8	DO-41 Glass	1.3	6.8	L1N4749	eSGB (SMAF)	1	24
BZX85-C7V5	DO-41 Glass	1.3	7.5	L1N4750	eSGB (SMAF)	1	27
BZX85-C8V2	DO-41 Glass	1.3	8.2	L1N4751	eSGB (SMAF)	1	30
BZX85-C9V1	DO-41 Glass	1.3	9.1	L1N4752	eSGB (SMAF)	1	33
GD3EZ13A	DO-204AL(DO-41)	3	13	L1N4753	eSGB (SMAF)	1	36
GD3EZ16A	DO-204AL(DO-41)	3	16	L1N4754	eSGB (SMAF)	1	39
L1N4728	eSGB (SMAF)	1	3.3	L1N4755	eSGB (SMAF)	1	43
L1N4729	eSGB (SMAF)	1	3.6	L1N4756	eSGB (SMAF)	1	47
L1N4730	eSGB (SMAF)	1	3.9	L1N4757	eSGB (SMAF)	1	51
L1N4731	eSGB (SMAF)	1	4.3	L1N4758	eSGB (SMAF)	1	56
L1N4732	eSGB (SMAF)	1	4.7	L1N4759	eSGB (SMAF)	1	62

ZENER DIODES

Part Number	Package	P _{TOT} (W)	V _Z nom (V)	Part Number	Package	P _{TOT} (W)	V _Z nom (V)
L1N4760	eSGB (SMAF)	1	68	L1N5935	eSGB (SMAF)	1.5	27
L1N4761	eSGB (SMAF)	1	75	L1N5936	eSGB (SMAF)	1.5	30
L1N4762	eSGB (SMAF)	1	82	L1N5937	eSGB (SMAF)	1.5	33
L1N4763	eSGB (SMAF)	1	91	L1N5938	eSGB (SMAF)	1.5	36
L1N4764	eSGB (SMAF)	1	100	L1N5939	eSGB (SMAF)	1.5	39
L1N5913	eSGB (SMAF)	1.5	3.3	L1N5940	eSGB (SMAF)	1.5	43
L1N5914	eSGB (SMAF)	1.5	3.6	L1N5941	eSGB (SMAF)	1.5	47
L1N5915	eSGB (SMAF)	1.5	3.9	L1N5942	eSGB (SMAF)	1.5	51
L1N5916	eSGB (SMAF)	1.5	4.3	L1N5943	eSGB (SMAF)	1.5	56
L1N5917	eSGB (SMAF)	1.5	4.7	L1N5944	eSGB (SMAF)	1.5	62
L1N5918	eSGB (SMAF)	1.5	5.1	L1N5945	eSGB (SMAF)	1.5	68
L1N5919	eSGB (SMAF)	1.5	5.6	L1N5946	eSGB (SMAF)	1.5	75
L1N5920	eSGB (SMAF)	1.5	6.2	L1N5947	eSGB (SMAF)	1.5	82
L1N5921	eSGB (SMAF)	1.5	6.8	L1N5948	eSGB (SMAF)	1.5	91
L1N5922	eSGB (SMAF)	1.5	7.5	L1N5949	eSGB (SMAF)	1.5	100
L1N5923	eSGB (SMAF)	1.5	8.2	L1N5950	eSGB (SMAF)	1.5	110
L1N5924	eSGB (SMAF)	1.5	9.1	L1N5951	eSGB (SMAF)	1.5	120
L1N5925	eSGB (SMAF)	1.5	10	L1N5952	eSGB (SMAF)	1.5	130
L1N5926	eSGB (SMAF)	1.5	11	L1N5953	eSGB (SMAF)	1.5	150
L1N5927	eSGB (SMAF)	1.5	12	L1N5954	eSGB (SMAF)	1.5	160
L1N5928	eSGB (SMAF)	1.5	13	L1N5955	eSGB (SMAF)	1.5	180
L1N5929	eSGB (SMAF)	1.5	15	L1N5956	eSGB (SMAF)	1.5	200
L1N5930	eSGB (SMAF)	1.5	16	L3N5913B	eSGB (SMAF)	3	3.3
L1N5931	eSGB (SMAF)	1.5	18	L3N5914B	eSGB (SMAF)	3	3.6
L1N5932	eSGB (SMAF)	1.5	20	L3N5915B	eSGB (SMAF)	3	3.9
L1N5933	eSGB (SMAF)	1.5	22	L3N5916B	eSGB (SMAF)	3	4.3
L1N5934	eSGB (SMAF)	1.5	24	L3N5917B	eSGB (SMAF)	3	4.7

ZENER DIODES

Part Number	Package	P _{TOT} (W)	V _z nom (V)	Part Number	Package	P _{TOT} (W)	V _z nom (V)
L3N5918B	eSGB (SMAF)	3	5.1	L3N5945B	eSGB (SMAF)	3	68
L3N5919B	eSGB (SMAF)	3	5.6	L3N5946B	eSGB (SMAF)	3	75
L3N5920B	eSGB (SMAF)	3	6.2	L3N5947B	eSGB (SMAF)	3	82
L3N5921B	eSGB (SMAF)	3	6.8	L3N5948B	eSGB (SMAF)	3	91
L3N5922B	eSGB (SMAF)	3	7.5	L3N5949B	eSGB (SMAF)	3	100
L3N5923B	eSGB (SMAF)	3	8.2	L3N5950B	eSGB (SMAF)	3	110
L3N5924B	eSGB (SMAF)	3	9.1	L3N5951B	eSGB (SMAF)	3	120
L3N5925B	eSGB (SMAF)	3	10	L3N5952B	eSGB (SMAF)	3	130
L3N5926B	eSGB (SMAF)	3	11	L3N5953B	eSGB (SMAF)	3	150
L3N5927B	eSGB (SMAF)	3	12	L3N5954B	eSGB (SMAF)	3	160
L3N5928B	eSGB (SMAF)	3	13	L3N5955B	eSGB (SMAF)	3	180
L3N5929B	eSGB (SMAF)	3	15	L3N5956B	eSGB (SMAF)	3	200
L3N5930B	eSGB (SMAF)	3	16	LZ1110	eSGB (SMAF)	1	110
L3N5931B	eSGB (SMAF)	3	18	LZ1120	eSGB (SMAF)	1	120
L3N5932B	eSGB (SMAF)	3	20	LZ1130	eSGB (SMAF)	1	130
L3N5933B	eSGB (SMAF)	3	22	LZ1150	eSGB (SMAF)	1	150
L3N5934B	eSGB (SMAF)	3	24	LZ1160	eSGB (SMAF)	1	160
L3N5935B	eSGB (SMAF)	3	27	LZ1180	eSGB (SMAF)	1	180
L3N5936B	eSGB (SMAF)	3	30	LZ1200	eSGB (SMAF)	1	200
L3N5937B	eSGB (SMAF)	3	33	SMAJ5920B	DO-214AC (SMA)	1.5	6.2
L3N5938B	eSGB (SMAF)	3	36	SMAJ5921B	DO-214AC (SMA)	1.5	6.8
L3N5939B	eSGB (SMAF)	3	39	SMAJ5922B	DO-214AC (SMA)	1.5	7.5
L3N5940B	eSGB (SMAF)	3	43	SMAJ5923B	DO-214AC (SMA)	1.5	8.2
L3N5941B	eSGB (SMAF)	3	47	SMAJ5924B	DO-214AC (SMA)	1.5	9.1
L3N5942B	eSGB (SMAF)	3	51	SMAJ5925B	DO-214AC (SMA)	1.5	10
L3N5943B	eSGB (SMAF)	3	56	SMAJ5926B	DO-214AC (SMA)	1.5	11
L3N5944B	eSGB (SMAF)	3	62	SMAJ5927B	DO-214AC (SMA)	1.5	12

ZENER DIODES

Part Number	Package	P _{TOT} (W)	V _Z nom (V)	Part Number	Package	P _{TOT} (W)	V _Z nom (V)
SMAJ5928B	DO-214AC (SMA)	1.5	13	SMAJ5955B	DO-214AC (SMA)	1.5	180
SMAJ5929B	DO-214AC (SMA)	1.5	15	SMAJ5956B	DO-214AC (SMA)	1.5	200
SMAJ5930B	DO-214AC (SMA)	1.5	16	SMBJ5920B	DO-214AA (SMB)	1.5	6.2
SMAJ5931B	DO-214AC (SMA)	1.5	18	SMBJ5921B	DO-214AA (SMB)	1.5	6.8
SMAJ5932B	DO-214AC (SMA)	1.5	20	SMBJ5922B	DO-214AA (SMB)	1.5	7.5
SMAJ5933B	DO-214AC (SMA)	1.5	22	SMBJ5923B	DO-214AA (SMB)	1.5	8.2
SMAJ5934B	DO-214AC (SMA)	1.5	24	SMBJ5924B	DO-214AA (SMB)	1.5	9.1
SMAJ5935B	DO-214AC (SMA)	1.5	27	SMBJ5925B	DO-214AA (SMB)	1.5	10
SMAJ5936B	DO-214AC (SMA)	1.5	30	SMBJ5926B	DO-214AA (SMB)	1.5	11
SMAJ5937B	DO-214AC (SMA)	1.5	33	SMBJ5927B	DO-214AA (SMB)	1.5	12
SMAJ5938B	DO-214AC (SMA)	1.5	36	SMBJ5928B	DO-214AA (SMB)	1.5	13
SMAJ5939B	DO-214AC (SMA)	1.5	39	SMBJ5929B	DO-214AA (SMB)	1.5	15
SMAJ5940B	DO-214AC (SMA)	1.5	43	SMBJ5930B	DO-214AA (SMB)	1.5	16
SMAJ5941B	DO-214AC (SMA)	1.5	47	SMBJ5931B	DO-214AA (SMB)	1.5	18
SMAJ5942B	DO-214AC (SMA)	1.5	51	SMBJ5932B	DO-214AA (SMB)	1.5	20
SMAJ5943B	DO-214AC (SMA)	1.5	56	SMBJ5933B	DO-214AA (SMB)	1.5	22
SMAJ5944B	DO-214AC (SMA)	1.5	62	SMBJ5934B	DO-214AA (SMB)	1.5	24
SMAJ5945B	DO-214AC (SMA)	1.5	68	SMBJ5935B	DO-214AA (SMB)	1.5	27
SMAJ5946B	DO-214AC (SMA)	1.5	75	SMBJ5936B	DO-214AA (SMB)	1.5	30
SMAJ5947B	DO-214AC (SMA)	1.5	82	SMBJ5937B	DO-214AA (SMB)	1.5	33
SMAJ5948B	DO-214AC (SMA)	1.5	91	SMBJ5938B	DO-214AA (SMB)	1.5	36
SMAJ5949B	DO-214AC (SMA)	1.5	100	SMBJ5939B	DO-214AA (SMB)	1.5	39
SMAJ5950B	DO-214AC (SMA)	1.5	110	SMBJ5940B	DO-214AA (SMB)	1.5	43
SMAJ5951B	DO-214AC (SMA)	1.5	120	SMBJ5941B	DO-214AA (SMB)	1.5	47
SMAJ5952B	DO-214AC (SMA)	1.5	130	SMBJ5942B	DO-214AA (SMB)	1.5	51
SMAJ5953B	DO-214AC (SMA)	1.5	150	SMBJ5943B	DO-214AA (SMB)	1.5	56
SMAJ5954B	DO-214AC (SMA)	1.5	160	SMBJ5944B	DO-214AA (SMB)	1.5	62

ZENER DIODES

Part Number	Package	P _{TOT} (W)	V _z nom (V)	Part Number	Package	P _{TOT} (W)	V _z nom (V)
SMBJ5945B	DO-214AA (SMB)	1.5	68	ZM4743	MELFGlass	1	13
SMBJ5946B	DO-214AA (SMB)	1.5	75	ZM4744	MELFGlass	1	15
SMBJ5947B	DO-214AA (SMB)	1.5	82	ZM4745	MELFGlass	1	16
SMBJ5948B	DO-214AA (SMB)	1.5	91	ZM4746	MELFGlass	1	18
SMBJ5949B	DO-214AA (SMB)	1.5	100	ZM4747	MELFGlass	1	20
SMBJ5950B	DO-214AA (SMB)	1.5	110	ZM4748	MELFGlass	1	22
SMBJ5951B	DO-214AA (SMB)	1.5	120	ZM4749	MELFGlass	1	24
SMBJ5952B	DO-214AA (SMB)	1.5	130	ZM4750	MELFGlass	1	27
SMBJ5953B	DO-214AA (SMB)	1.5	150	ZM4751	MELFGlass	1	30
SMBJ5954B	DO-214AA (SMB)	1.5	160	ZM4752	MELFGlass	1	33
SMBJ5955B	DO-214AA (SMB)	1.5	180	ZM4753	MELFGlass	1	36
SMBJ5956B	DO-214AA (SMB)	1.5	200	ZM4754	MELFGlass	1	39
ZM4728	MELFGlass	1	3.3	ZM4755	MELFGlass	1	43
ZM4729	MELFGlass	1	3.6	ZM4756	MELFGlass	1	47
ZM4730	MELFGlass	1	3.9	ZMM1	MiniMELFGlassCase(SOD-80)	0.5	1
ZM4731	MELFGlass	1	4.3	ZMM10	MiniMELFGlassCase(SOD-80)	0.5	10
ZM4732	MELFGlass	1	4.7	ZMM11	MiniMELFGlassCase(SOD-80)	0.5	11
ZM4733	MELFGlass	1	5.1	ZMM12	MiniMELFGlassCase(SOD-80)	0.5	12
ZM4734	MELFGlass	1	5.6	ZMM13	MiniMELFGlassCase(SOD-80)	0.5	13
ZM4735	MELFGlass	1	6.2	ZMM15	MiniMELFGlassCase(SOD-80)	0.5	15
ZM4736	MELFGlass	1	6.8	ZMM16	MiniMELFGlassCase(SOD-80)	0.5	16
ZM4737	MELFGlass	1	7.5	ZMM18	MiniMELFGlassCase(SOD-80)	0.5	18
ZM4738	MELFGlass	1	8.2	ZMM2.4	MiniMELFGlassCase(SOD-80)	0.5	2.4
ZM4739	MELFGlass	1	9.1	ZMM2.7	MiniMELFGlassCase(SOD-80)	0.5	2.7
ZM4740	MELFGlass	1	10	ZMM20	MiniMELFGlassCase(SOD-80)	0.5	20
ZM4741	MELFGlass	1	11	ZMM22	MiniMELFGlassCase(SOD-80)	0.5	22
ZM4742	MELFGlass	1	12	ZMM24	MiniMELFGlassCase(SOD-80)	0.5	24

ZENER DIODES

Part Number	Package	P _{TOT} (W)	V _Z nom (V)	Part Number	Package	P _{TOT} (W)	V _Z nom (V)
ZMM27	MiniMELFGlassCase(SOD-80)	0.5	27	ZMM5237	MiniMELFGlassCase(SOD-80)	0.5	8.2
ZMM3	MiniMELFGlassCase(SOD-80)	0.5	3	ZMM5238	MiniMELFGlassCase(SOD-80)	0.5	8.7
ZMM3.3	MiniMELFGlassCase(SOD-80)	0.5	3.3	ZMM5239	MiniMELFGlassCase(SOD-80)	0.5	9.1
ZMM3.6	MiniMELFGlassCase(SOD-80)	0.5	3.6	ZMM5240	MiniMELFGlassCase(SOD-80)	0.5	10
ZMM3.9	MiniMELFGlassCase(SOD-80)	0.5	3.9	ZMM5241	MiniMELFGlassCase(SOD-80)	0.5	11
ZMM30	MiniMELFGlassCase(SOD-80)	0.5	30	ZMM5242	MiniMELFGlassCase(SOD-80)	0.5	12
ZMM33	MiniMELFGlassCase(SOD-80)	0.5	33	ZMM5243	MiniMELFGlassCase(SOD-80)	0.5	13
ZMM36	MiniMELFGlassCase(SOD-80)	0.5	36	ZMM5244	MiniMELFGlassCase(SOD-80)	0.5	14
ZMM39	MiniMELFGlassCase(SOD-80)	0.5	39	ZMM5245	MiniMELFGlassCase(SOD-80)	0.5	15
ZMM4.3	MiniMELFGlassCase(SOD-80)	0.5	4.3	ZMM5246	MiniMELFGlassCase(SOD-80)	0.5	16
ZMM4.7	MiniMELFGlassCase(SOD-80)	0.5	4.7	ZMM5247	MiniMELFGlassCase(SOD-80)	0.5	17
ZMM43	MiniMELFGlassCase(SOD-80)	0.5	43	ZMM5248	MiniMELFGlassCase(SOD-80)	0.5	18
ZMM47	MiniMELFGlassCase(SOD-80)	0.5	47	ZMM5249	MiniMELFGlassCase(SOD-80)	0.5	19
ZMM5.1	MiniMELFGlassCase(SOD-80)	0.5	5.1	ZMM5250	MiniMELFGlassCase(SOD-80)	0.5	20
ZMM5.6	MiniMELFGlassCase(SOD-80)	0.5	5.6	ZMM5251	MiniMELFGlassCase(SOD-80)	0.5	22
ZMM5225	MiniMELFGlassCase(SOD-80)	0.5	3	ZMM5252	MiniMELFGlassCase(SOD-80)	0.5	24
ZMM5226	MiniMELFGlassCase(SOD-80)	0.5	3.3	ZMM5253	MiniMELFGlassCase(SOD-80)	0.5	25
ZMM5227	MiniMELFGlassCase(SOD-80)	0.5	3.6	ZMM5254	MiniMELFGlassCase(SOD-80)	0.5	27
ZMM5228	MiniMELFGlassCase(SOD-80)	0.5	3.9	ZMM5255	MiniMELFGlassCase(SOD-80)	0.5	28
ZMM5229	MiniMELFGlassCase(SOD-80)	0.5	4.3	ZMM5256	MiniMELFGlassCase(SOD-80)	0.5	30
ZMM5230	MiniMELFGlassCase(SOD-80)	0.5	4.7	ZMM5257	MiniMELFGlassCase(SOD-80)	0.5	33
ZMM5231	MiniMELFGlassCase(SOD-80)	0.5	5.1	ZMM5258	MiniMELFGlassCase(SOD-80)	0.5	36
ZMM5232	MiniMELFGlassCase(SOD-80)	0.5	5.6	ZMM5259	MiniMELFGlassCase(SOD-80)	0.5	39
ZMM5233	MiniMELFGlassCase(SOD-80)	0.5	6	ZMM5260	MiniMELFGlassCase(SOD-80)	0.5	43
ZMM5234	MiniMELFGlassCase(SOD-80)	0.5	6.2	ZMM5261	MiniMELFGlassCase(SOD-80)	0.5	47
ZMM5235	MiniMELFGlassCase(SOD-80)	0.5	6.8	ZMM6.2	MiniMELFGlassCase(SOD-80)	0.5	6.2
ZMM5236	MiniMELFGlassCase(SOD-80)	0.5	7.5	ZMM6.8	MiniMELFGlassCase(SOD-80)	0.5	6.8

ZENER DIODES

Part Number	Package	P _{TOT} (W)	V _Z nom (V)	Part Number	Package	P _{TOT} (W)	V _Z nom (V)
ZMM7.5	MiniMELFGlassCase(SOD-80)	0.5	7.5	ZMY6.8	MELFGlassCase	1	6.8
ZMM8.2	MiniMELFGlassCase(SOD-80)	0.5	8.2	ZMY7.5	MELFGlassCase	1	7.5
ZMM9.1	MiniMELFGlassCase(SOD-80)	0.5	9.1	ZMY8.2	MELFGlassCase	1	8.2
ZMY1	MELFGlassCase	1	1	ZMY9.1	MELFGlassCase	1	9.1
ZMY10	MELFGlassCase	1	10	ZPD1	DO-35Glass	0.5	1
ZMY11	MELFGlassCase	1	11	ZPD10	DO-35Glass	0.5	10
ZMY12	MELFGlassCase	1	12	ZPD11	DO-35Glass	0.5	11
ZMY13	MELFGlassCase	1	13	ZPD12	DO-35Glass	0.5	12
ZMY15	MELFGlassCase	1	15	ZPD13	DO-35Glass	0.5	13
ZMY16	MELFGlassCase	1	16	ZPD15	DO-35Glass	0.5	15
ZMY18	MELFGlassCase	1	18	ZPD16	DO-35Glass	0.5	16
ZMY20	MELFGlassCase	1	20	ZPD18	DO-35Glass	0.5	18
ZMY22	MELFGlassCase	1	22	ZPD2.7	DO-35Glass	0.5	2.7
ZMY24	MELFGlassCase	1	24	ZPD20	DO-35Glass	0.5	20
ZMY27	MELFGlassCase	1	27	ZPD22	DO-35Glass	0.5	22
ZMY3.9	MELFGlassCase	1	3.9	ZPD24	DO-35Glass	0.5	24
ZMY30	MELFGlassCase	1	30	ZPD27	DO-35Glass	0.5	27
ZMY33	MELFGlassCase	1	33	ZPD3	DO-35Glass	0.5	3
ZMY36	MELFGlassCase	1	36	ZPD3.3	DO-35Glass	0.5	3.3
ZMY39	MELFGlassCase	1	39	ZPD3.6	DO-35Glass	0.5	3.6
ZMY4.3	MELFGlassCase	1	4.3	ZPD3.9	DO-35Glass	0.5	3.9
ZMY4.7	MELFGlassCase	1	4.7	ZPD30	DO-35Glass	0.5	30
ZMY43	MELFGlassCase	1	43	ZPD33	DO-35Glass	0.5	33
ZMY47	MELFGlassCase	1	47	ZPD36	DO-35Glass	0.5	36
ZMY5.1	MELFGlassCase	1	5.1	ZPD39	DO-35Glass	0.5	39
ZMY5.6	MELFGlassCase	1	5.6	ZPD4.3	DO-35Glass	0.5	4.3
ZMY6.2	MELFGlassCase	1	6.2	ZPD4.7	DO-35Glass	0.5	4.7

ZENER DIODES

Part Number	Package	P_{TOT} (W)	V_Z nom (V)
ZPD43	DO-35Glass	0.5	43
ZPD47	DO-35Glass	0.5	47
ZPD5.1	DO-35Glass	0.5	5.1
ZPD5.6	DO-35Glass	0.5	5.6
ZPD6.2	DO-35Glass	0.5	6.2
ZPD6.8	DO-35Glass	0.5	6.8
ZPD7.5	DO-35Glass	0.5	7.5
ZPD8.2	DO-35Glass	0.5	8.2
ZPD9.1	DO-35Glass	0.5	9.1

GENERAL PURPOSE RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_F (AV) (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
10A05	R-6 or P600	50	10	600	1	10
10A1	R-6 or P600	100	10	600	1	10
10A10	R-6 or P600	1000	10	600	1	10
10A2	R-6 or P600	200	10	600	1	10
10A4	R-6 or P600	400	10	600	1	10
10A6	R-6 or P600	600	10	600	1	10
10A8	R-6 or P600	800	10	600	1	10
1A1	R-1	50	1	30	1.1	5
1A2	R-1	100	1	30	1.1	5
1A3	R-1	200	1	30	1.1	5
1A4	R-1	400	1	30	1.1	5
1A5	R-1	600	1	30	1.1	5
1A6	R-1	800	1	30	1.1	5
1A7	R-1	1000	1	30	1.1	5
1G1	R-1	50	1	30	1.1	5
1G2	R-1	100	1	30	1.1	5
1G3	R-1	200	1	30	1.1	5
1G4	R-1	400	1	30	1.1	5
1G5	R-1	600	1	30	1.1	5
1G6	R-1	800	1	30	1.1	5
1G7	R-1	1000	1	30	1.1	5
1N4001	DO-204AL (DO-41)	50	1	30	1.1	5
1N4001G	DO-204AL (DO-41)	50	1	30	1.1	5
1N4001S	A-405	50	1	30	1.1	5
1N4001SG	A-405	50	1	30	1.1	5
1N4002	DO-204AL (DO-41)	100	1	30	1.1	5
1N4002G	DO-204AL (DO-41)	100	1	30	1.1	5

GENERAL PURPOSE RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_F (AV) (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
1N4002S	A-405	100	1	30	1.1	5
1N4002SG	A-405	100	1	30	1.1	5
1N4003	DO-204AL (DO-41)	200	1	30	1.1	5
1N4003G	DO-204AL (DO-41)	200	1	30	1.1	5
1N4003S	A-405	200	1	30	1.1	5
1N4003SG	A-405	200	1	30	1.1	5
1N4004	DO-204AL (DO-41)	400	1	30	1.1	5
1N4004G	DO-204AL (DO-41)	400	1	30	1.1	5
1N4004S	A-405	400	1	30	1.1	5
1N4004SG	A-405	400	1	30	1.1	5
1N4005	DO-204AL (DO-41)	600	1	30	1.1	5
1N4005G	DO-204AL (DO-41)	600	1	30	1.1	5
1N4005S	A-405	600	1	30	1.1	5
1N4005SG	A-405	600	1	30	1.1	5
1N4006	DO-204AL (DO-41)	800	1	30	1.1	5
1N4006G	DO-204AL (DO-41)	800	1	30	1.1	5
1N4006S	A-405	800	1	30	1.1	5
1N4006SG	A-405	800	1	30	1.1	5
1N4007	DO-204AL (DO-41)	1000	1	30	1.1	5
1N4007G	DO-204AL (DO-41)	1000	1	30	1.1	5
1N4007S	A-405	1000	1	30	1.1	5
1N4007SG	A-405	1000	1	30	1.1	5
1N5391	DO-204AC (DO-15)	50	1.5	50	1.4	5
1N5391G	DO-204AC (DO-15)	50	1.5	50	1.4	5
1N5391L	DO-204AL (DO-41)	50	1.5	50	1.4	5
1N5392	DO-204AC (DO-15)	100	1.5	50	1.4	5
1N5392G	DO-204AC (DO-15)	100	1.5	50	1.4	5

GENERAL PURPOSE RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_F (AV) (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
1N5392L	DO-204AL (DO-41)	100	1.5	50	1.4	5
1N5393	DO-204AC (DO-15)	200	1.5	50	1.4	5
1N5393G	DO-204AC (DO-15)	200	1.5	50	1.4	5
1N5393L	DO-204AL (DO-41)	200	1.5	50	1.4	5
1N5394	DO-204AC (DO-15)	300	1.5	50	1.4	5
1N5394G	DO-204AC (DO-15)	300	1.5	50	1.4	5
1N5394L	DO-204AL (DO-41)	300	1.5	50	1.4	5
1N5395	DO-204AC (DO-15)	400	1.5	50	1.4	5
1N5395G	DO-204AC (DO-15)	400	1.5	50	1.4	5
1N5395L	DO-204AL (DO-41)	400	1.5	50	1.4	5
1N5396	DO-204AC (DO-15)	500	1.5	50	1.4	5
1N5396G	DO-204AC (DO-15)	500	1.5	50	1.4	5
1N5396L	DO-204AL (DO-41)	500	1.5	50	1.4	5
1N5397	DO-204AC (DO-15)	600	1.5	50	1.4	5
1N5397G	DO-204AC (DO-15)	600	1.5	50	1.4	5
1N5397L	DO-204AL (DO-41)	600	1.5	50	1.4	5
1N5398	DO-204AC (DO-15)	800	1.5	50	1.4	5
1N5398G	DO-204AC (DO-15)	800	1.5	50	1.4	5
1N5398L	DO-204AL (DO-41)	800	1.5	50	1.4	5
1N5399	DO-204AC (DO-15)	1000	1.5	50	1.4	5
1N5399G	DO-204AC (DO-15)	1000	1.5	50	1.4	5
1N5399L	DO-204AL (DO-41)	1000	1.5	50	1.4	5
1N5400	DO-201AD	50	3	200	1.2	10
1N5400G	DO-201AD	50	3	125	1.1	5
1N5401	DO-201AD	100	3	200	1.2	10
1N5401G	DO-201AD	100	3	125	1.1	5
1N5402	DO-201AD	200	3	200	1.2	10

GENERAL PURPOSE RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_F (AV) (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
1N5402G	DO-201AD	200	3	125	1.1	5
1N5403	DO-201AD	300	3	200	1.2	10
1N5404	DO-201AD	400	3	200	1.2	10
1N5404G	DO-201AD	400	3	125	1.1	5
1N5405	DO-201AD	500	3	200	1.2	10
1N5406	DO-201AD	600	3	200	1.2	10
1N5406G	DO-201AD	600	3	125	1.1	5
1N5407	DO-201AD	800	3	200	1.2	10
1N5407G	DO-201AD	800	3	125	1.1	5
1N5408	DO-201AD	1000	3	200	1.2	10
1N5408G	DO-201AD	1000	3	125	1.1	5
1SG1885	DO-204AC (DO-15)	100	1.2	100	1	
1SG1887	DO-204AC (DO-15)	400	1.2	100	1	
1SG1888	DO-204AC (DO-15)	600	1.2	100	1	
6A05	R-6 or P600	50	6	400	0.95	10
6A05G	R-6 or P600	50	6	400	1.1	10
6A1	R-6 or P600	100	6	400	0.95	10
6A10	R-6 or P600	1000	6	400	0.95	10
6A10G	R-6 or P600	1000	6	400	1	10
6A1G	R-6 or P600	100	6	400	1.1	10
6A2	R-6 or P600	200	6	400	0.95	10
6A2G	R-6 or P600	200	6	400	1	10
6A4	R-6 or P600	400	6	400	0.95	10
6A4G	R-6 or P600	400	6	400	1	10
6A6	R-6 or P600	600	6	400	0.95	10
6A6G	R-6 or P600	600	6	400	1	10
6A8	R-6 or P600	800	6	400	0.95	10

GENERAL PURPOSE RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_F (AV) (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
6A8G	R-6 or P600	800	6	400	1	10
A1	eSGA (SOD123-FL)	50	1	45	1	5
A2	eSGA (SOD123-FL)	100	1	45	1	5
A3	eSGA (SOD123-FL)	200	1	45	1	5
A4	eSGA (SOD123-FL)	400	1	45	1	5
A5	eSGA (SOD123-FL)	600	1	45	1	5
A6	eSGA (SOD123-FL)	800	1	45	1	5
A7	eSGA (SOD123-FL)	1000	1	45	1	5
BY127	DO-204AL (DO-41)	1250	1	50	1.1	5
BY133	DO-204AL (DO-41)	1300	1	50	1.1	5
BY251	DO-201AD	200	3	100	1.1	5
BY252	DO-201AD	400	3	100	1.1	5
BY253	DO-201AD	600	3	100	1.1	5
BY254	DO-201AD	800	3	100	1.1	5
BY255	DO-201AD	1300	3	100	1.1	5
DR200G	DO-204AC (DO-15)	50	2	50	1.1	5
DR201G	DO-204AC (DO-15)	100	2	50	1.1	5
DR202G	DO-204AC (DO-15)	200	2	50	1.1	5
DR204G	DO-204AC (DO-15)	400	2	50	1.1	5
DR206G	DO-204AC (DO-15)	600	2	50	1.1	5
DR208G	DO-204AC (DO-15)	800	2	50	1.1	5
DR210G	DO-204AC (DO-15)	1000	2	50	1.1	5
EM513	DO-204AL (DO-41)	1600	1	50	1.1	5
EM516	DO-204AL (DO-41)	1800	1	50	1.1	5
EM518	DO-204AL (DO-41)	2000	1	50	1.1	5
F1210A	eSGA (SOD123-FL)	1000	1.2	46	1.1	5
F1510A	eSGA (SOD123-FL)	1000	1.5	52	1.1	5

GENERAL PURPOSE RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_F (AV) (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
F1A	eSGA (SOD123-FL)	50	1	40	1	5
F1DS	eSGA (SOD123-FL)	50	1	25	1.1	5
F2A	eSGA (SOD123-FL)	100	1	40	1	5
F2DS	eSGA (SOD123-FL)	100	1	25	1.1	5
F3A	eSGA (SOD123-FL)	200	1	40	1	5
F3DS	eSGA (SOD123-FL)	200	1	25	1.1	5
F4A	eSGA (SOD123-FL)	400	1	40	1	5
F4DS	eSGA (SOD123-FL)	400	1	25	1.1	5
F5A	eSGA (SOD123-FL)	600	1	40	1	5
F5DS	eSGA (SOD123-FL)	600	1	25	1.1	5
F6A	eSGA (SOD123-FL)	800	1	40	1	5
F6DS	eSGA (SOD123-FL)	800	1	25	1.1	5
F7A	eSGA (SOD123-FL)	1000	1	40	1	5
F7DS	eSGA (SOD123-FL)	1000	1	25	1.1	5
GI250-1	DO-204AL (DO-41)	1000	0.3	15	3.5	5
GI250-2	DO-204AL (DO-41)	2000	0.3	15	3.5	5
GL1A	DO-213AA	50	1	25	1.1	5
GL1B	DO-213AA	100	1	25	1.1	5
GL1D	DO-213AA	200	1	25	1.1	5
GL1G	DO-213AA	400	1	25	1.1	5
GL1J	DO-213AA	600	1	25	1.1	5
GL1K	DO-213AA	800	1	25	1.1	5
GL1M	DO-213AA	1000	1	25	1.1	5
GN1A	DO-214AC (SMA)	50	1	40	1.1	1
GN1B	DO-214AC (SMA)	100	1	40	1.1	1
GN1D	DO-214AC (SMA)	200	1	40	1.1	1
GN1G	DO-214AC (SMA)	400	1	40	1.1	1

GENERAL PURPOSE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
GN1J	DO-214AC (SMA)	600	1	40	1.1	1
GN1K	DO-214AC (SMA)	800	1	30	1.1	5
GN1M	DO-214AC (SMA)	1000	1	30	1.1	5
GN3A	DO-214AB (SMC)	50	3	100	1.15	10
GN3B	DO-214AB (SMC)	100	3	100	1.15	10
GN3D	DO-214AB (SMC)	200	3	100	1.15	10
GN3G	DO-214AB (SMC)	400	3	100	1.15	10
GN3J	DO-214AB (SMC)	600	3	100	1.15	10
GN3K	DO-214AB (SMC)	800	3	100	1.15	10
GN3M	DO-214AB (SMC)	1000	3	100	1.15	10
GNOA	DO-214AA (SMB)	50	1.5	50	1.15	1
GNOAA	DO-214AC (SMA)	50	1.5	50	1.15	5
GNOB	DO-214AA (SMB)	100	1.5	50	1.15	1
GNOBA	DO-214AC (SMA)	100	1.5	50	1.15	5
GNOD	DO-214AA (SMB)	200	1.5	50	1.15	1
GNODA	DO-214AC (SMA)	200	1.5	50	1.15	5
GNOG	DO-214AA (SMB)	400	1.5	50	1.15	1
GNOGA	DO-214AC (SMA)	400	1.5	50	1.15	5
GNOJ	DO-214AA (SMB)	600	1.5	50	1.15	1
GNOJA	DO-214AC (SMA)	600	1.5	50	1.15	5
GNOK	DO-214AA (SMB)	800	1.5	50	1.15	1
GNOKA	DO-214AC (SMA)	800	1.5	50	1.15	5
GNOM	DO-214AA (SMB)	1000	1.5	50	1.15	1
GNOMA	DO-214AC (SMA)	1000	1.5	50	1.15	5
L1A	eSGB (SMAF)	50	1	30	1.1	5
L2A	eSGB (SMAF)	100	1	30	1.1	5
L2A1	eSGB (SMAF)	50	2	55	1.1	5

GENERAL PURPOSE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
L2A2	eSGB (SMAF)	100	2	55	1.1	5
L2A3	eSGB (SMAF)	200	2	55	1.1	5
L2A4	eSGB (SMAF)	400	2	55	1.1	5
L2A5	eSGB (SMAF)	600	2	55	1.1	5
L2A6	eSGB (SMAF)	800	2	55	1.1	5
L2A7	eSGB (SMAF)	1000	2	55	1.1	5
L3A	eSGB (SMAF)	200	1	30	1.1	5
L4A	eSGB (SMAF)	400	1	30	1.1	5
L5A	eSGB (SMAF)	600	1	30	1.1	5
L6A	eSGB (SMAF)	800	1	30	1.1	5
L7A	eSGB (SMAF)	1000	1	30	1.1	5
P300A	DO-201AD	50	3	200	1.2	5
P300B	DO-201AD	100	3	200	1.2	5
P300D	DO-201AD	200	3	200	1.2	5
P300G	DO-201AD	400	3	200	1.2	5
P300J	DO-201AD	600	3	200	1.2	5
P300K	DO-201AD	800	3	200	1.2	5
P300M	DO-201AD	1000	3	200	1.2	5
P600A	R-6 or P600	50	6	400	0.9	5
P600B	R-6 or P600	100	6	400	0.9	5
P600D	R-6 or P600	200	6	400	0.9	5
P600G	R-6 or P600	400	6	400	0.9	5
P600J	R-6 or P600	600	6	400	0.9	5
P600K	R-6 or P600	800	6	400	0.9	5
P600M	R-6 or P600	1000	6	400	1	5
R1200	DO-204AL (DO-41)	1200	0.5	30	2	5
R1500	DO-204AL (DO-41)	1500	0.5	30	2	5

GENERAL PURPOSE RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_F (AV) (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
R1800	DO-204AL (DO-41)	1800	0.5	30	2	5
R2500	DO-204AC (DO-15)	2500	0.2	30	3	5
R2500F	DO-204AC (DO-15)	2500	0.2	30	4	5
R3000	DO-204AC (DO-15)	3000	0.2	30	4	5
R4000	DO-204AC (DO-15)	4000	0.2	30	5	5
R5000	DO-204AC (DO-15)	5000	0.2	30	5	5
RL101	A-405	50	1	30	1.1	5
RL101G	A-405	50	1	30	1.1	5
RL102	A-405	100	1	30	1.1	5
RL102G	A-405	100	1	30	1.1	5
RL103	A-405	200	1	30	1.1	5
RL103G	A-405	200	1	30	1.1	5
RL104	A-405	400	1	30	1.1	5
RL104G	A-405	400	1	30	1.1	5
RL105	A-405	600	1	30	1.1	5
RL105G	A-405	600	1	30	1.1	5
RL106	A-405	800	1	30	1.1	5
RL106G	A-405	800	1	30	1.1	5
RL107	A-405	1000	1	30	1.1	5
RL107G	A-405	1000	1	30	1.1	5
RL151	DO-204AC (DO-15)	50	1.5	60	1.1	5
RL151G	DO-204AC (DO-15)	50	1.5	50	1.1	5
RL152	DO-204AC (DO-15)	100	1.5	60	1.1	5
RL152G	DO-204AC (DO-15)	100	1.5	50	1.1	5
RL153	DO-204AC (DO-15)	200	1.5	60	1.1	5
RL153G	DO-204AC (DO-15)	200	1.5	50	1.1	5
RL154	DO-204AC (DO-15)	400	1.5	60	1.1	5

GENERAL PURPOSE RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_F (AV) (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
RL154G	DO-204AC (DO-15)	400	1.5	50	1.1	5
RL155	DO-204AC (DO-15)	600	1.5	60	1.1	5
RL155G	DO-204AC (DO-15)	600	1.5	50	1.1	5
RL156	DO-204AC (DO-15)	800	1.5	60	1.1	5
RL156G	DO-204AC (DO-15)	800	1.5	50	1.1	5
RL157	DO-204AC (DO-15)	1000	1.5	60	1.1	5
RL157G	DO-204AC (DO-15)	1000	1.5	50	1.1	5
RL201	DO-204AC (DO-15)	50	2	70	1.1	5
RL201G	DO-204AC (DO-15)	50	2	55	1.1	5
RL202	DO-204AC (DO-15)	100	2	70	1.1	5
RL202G	DO-204AC (DO-15)	100	2	55	1.1	5
RL203	DO-204AC (DO-15)	200	2	70	1.1	5
RL203G	DO-204AC (DO-15)	200	2	55	1.1	5
RL204	DO-204AC (DO-15)	400	2	70	1.1	5
RL204G	DO-204AC (DO-15)	400	2	55	1.1	5
RL205	DO-204AC (DO-15)	600	2	70	1.1	5
RL205G	DO-204AC (DO-15)	600	2	55	1.1	5
RL206	DO-204AC (DO-15)	800	2	70	1.1	5
RL206G	DO-204AC (DO-15)	800	2	55	1.1	5
RL207	DO-204AC (DO-15)	1000	2	70	1.1	5
RL207G	DO-204AC (DO-15)	1000	2	55	1.1	5
RL251	R-3	50	2.5	150	1.1	5
RL252	R-3	100	2.5	150	1.1	5
RL253	R-3	200	2.5	150	1.1	5
RL254	R-3	400	2.5	150	1.1	5
RL255	R-3	600	2.5	150	1.1	5
RL256	R-3	800	2.5	150	1.1	5

GENERAL PURPOSE RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_{F (AV)} (A)	I_{FSM} (A)	V_F (V)	I_R (μA)
RL257	R-3	1000	2.5	150	1.1	5
SGA1J	eSGA (SOD123-FL)	600	1	25	1	5

FAST RECOVERY RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_F (AV)$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)	t_{rr} (nS)
1F1	R-1	50	1	30	1.3	5	150
1F10	R-1	1000	0.5	25	1.8	5	300
1F12	R-1	1200	0.5	25	1.8	5	300
1F14	R-1	1400	0.5	25	1.8	5	300
1F15	R-1	1500	0.5	25	1.8	5	300
1F16	R-1	1600	0.5	25	1.8	5	300
1F18	R-1	1800	0.5	25	1.8	5	300
1F1G	R-1	50	1	30	1.3	5	150
1F2	R-1	100	1	30	1.3	5	150
1F2G	R-1	100	1	30	1.3	5	150
1F3	R-1	200	1	30	1.3	5	150
1F3G	R-1	200	1	30	1.3	5	150
1F4	R-1	400	1	30	1.3	5	150
1F4G	R-1	400	1	30	1.3	5	150
1F5	R-1	600	1	30	1.3	5	250
1F5G	R-1	600	1	30	1.3	5	250
1F6	R-1	800	1	30	1.3	5	500
1F6G	R-1	800	1	30	1.3	5	500
1F7	R-1	1000	1	30	1.3	5	500
1F7G	R-1	1000	1	30	1.3	5	500
1N4933	DO-204AL (DO-41)	50	1	30	1.2	5	200
1N4933G	DO-204AL (DO-41)	50	1	30	1.2	5	200
1N4933S	A-405	50	1	30	1.2	5	200
1N4933SG	A-405	50	1	30	1.2	5	200
1N4934	DO-204AL (DO-41)	100	1	30	1.2	5	200
1N4934G	DO-204AL (DO-41)	100	1	30	1.2	5	200
1N4934S	A-405	100	1	30	1.2	5	200

FAST RECOVERY RECTIFIERS

Part Number	Package	V _{RRM} (V)	I _{F(AV)} (A)	I _{FSM} (A)	V _F (V)	I _R (uA)	trr (nS)
1N4934SG	A-405	100	1	30	1.2	5	200
1N4935	DO-204AL (DO-41)	200	1	30	1.2	5	200
1N4935G	DO-204AL (DO-41)	200	1	30	1.2	5	200
1N4935S	A-405	200	1	30	1.2	5	200
1N4935SG	A-405	200	1	30	1.2	5	200
1N4936	DO-204AL (DO-41)	400	1	30	1.2	5	200
1N4936G	DO-204AL (DO-41)	400	1	30	1.2	5	200
1N4936S	A-405	400	1	30	1.2	5	200
1N4936SG	A-405	400	1	30	1.2	5	200
1N4937	DO-204AL (DO-41)	600	1	30	1.2	5	200
1N4937G	DO-204AL (DO-41)	600	1	30	1.2	5	200
1N4937S	A-405	600	1	30	1.2	5	200
1N4937SG	A-405	600	1	30	1.2	5	200
1N4942	DO-204AL (DO-41)	200	1	30	1.3	5	150
1N4942G	DO-204AL (DO-41)	200	1	25	1.3	1	150
1N4944	DO-204AL (DO-41)	400	1	30	1.3	5	150
1N4944G	DO-204AL (DO-41)	400	1	25	1.3	1	150
1N4946	DO-204AL (DO-41)	600	1	30	1.3	5	250
1N4946G	DO-204AL (DO-41)	600	1	25	1.3	1	250
1N4947	DO-204AL (DO-41)	800	1	30	1.3	5	250
1N4947G	DO-204AL (DO-41)	800	1	25	1.3	1	250
1N4948	DO-204AL (DO-41)	1000	1	30	1.3	5	500
1N4948G	DO-204AL (DO-41)	1000	1	25	1.3	1	500
BA157	DO-204AL (DO-41)	400	1	20	1.3	5	150
BA157G	DO-204AL (DO-41)	400	1	20	1.3	5	150
BA158	DO-204AL (DO-41)	600	1	20	1.3	5	250
BA158G	DO-204AL (DO-41)	600	1	20	1.3	5	250

FAST RECOVERY RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_F (AV)$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)	t_{rr} (nS)
BA159	DO-204AL (DO-41)	1000	1	20	1.3	5	500
BA159D	DO-204AL (DO-41)	800	1	20	1.3	5	500
BA159DG	DO-204AL (DO-41)	800	1	20	1.3	5	500
BA159G	DO-204AL (DO-41)	1000	1	20	1.3	5	500
BY296	DO-201AD	100	2	70	1.3	5	250
BY297	DO-201AD	200	2	70	1.3	5	250
BY298	DO-201AD	400	2	70	1.3	5	250
BY299	DO-201AD	800	2	70	1.3	5	250
BY396	DO-201AD	100	3	100	1.3	10	500
BY397	DO-201AD	200	3	100	1.3	10	500
BY398	DO-201AD	400	3	100	1.3	10	500
BY399	DO-201AD	800	3	100	1.3	10	500
BY500-100	DO-201AD	100	5	200	1.35	10	200
BY500-1000	DO-201AD	1000	5	200	1.35	10	200
BY500-200	DO-201AD	200	5	200	1.35	10	200
BY500-400	DO-201AD	400	5	200	1.35	10	200
BY500-50	DO-201AD	50	5	200	1.35	10	200
BY500-600	DO-201AD	600	5	200	1.35	10	200
BY500-800	DO-201AD	800	5	200	1.35	10	200
FF6	eSGA (SOD-123FL)	800	1	30	1.3	5	500
FF7	eSGA (SOD-123FL)	1000	1	30	1.3	5	500
FR101	DO-204AL (DO-41)	50	1	30	1.3	5	150
FR101G	DO-204AL (DO-41)	50	1	30	1.3	5	150
FR101S	A-405	50	1	30	1.3	5	150
FR101SG	A-405	50	1	30	1.3	5	150
FR102	DO-204AL (DO-41)	100	1	30	1.3	5	150
FR102G	DO-204AL (DO-41)	100	1	30	1.3	5	150

FAST RECOVERY RECTIFIERS

Part Number	Package	V _{RRM} (V)	I _{F (AV)} (A)	I _{FSM} (A)	V _F (V)	I _R (uA)	trr (nS)
FR102S	A-405	100	1	30	1.3	5	150
FR102SG	A-405	100	1	30	1.3	5	150
FR103	DO-204AL (DO-41)	200	1	30	1.3	5	150
FR103G	DO-204AL (DO-41)	200	1	30	1.3	5	150
FR103S	A-405	200	1	30	1.3	5	150
FR103SG	A-405	200	1	30	1.3	5	150
FR104	DO-204AL (DO-41)	400	1	30	1.3	5	150
FR104G	DO-204AL (DO-41)	400	1	30	1.3	5	150
FR104S	A-405	400	1	30	1.3	5	150
FR104SG	A-405	400	1	30	1.3	5	150
FR105	DO-204AL (DO-41)	600	1	30	1.3	5	250
FR105G	DO-204AL (DO-41)	600	1	30	1.3	5	250
FR105S	A-405	600	1	30	1.3	5	250
FR105SG	A-405	600	1	30	1.3	5	250
FR106	DO-204AL (DO-41)	800	1	30	1.3	5	500
FR106G	DO-204AL (DO-41)	800	1	30	1.3	5	500
FR106S	A-405	800	1	30	1.3	5	500
FR106SG	A-405	800	1	30	1.3	5	500
FR107	DO-204AL (DO-41)	1000	1	30	1.3	5	500
FR107G	DO-204AL (DO-41)	1000	1	30	1.3	5	500
FR107S	A-405	1000	1	30	1.3	5	500
FR107SG	A-405	1000	1	30	1.3	5	500
FR15	R-1	1500	0.3	15	1.5	10	500
FR151	DO-204AC (DO-15)	50	1.5	50	1.3	5	150
FR151G	DO-204AC (DO-15)	50	1.5	50	1.3	5	150
FR151L	DO-204AL (DO-41)	50	1.5	50	1.3	5	150
FR151LG	DO-204AL (DO-41)	50	1.5	50	1.3	5	150

FAST RECOVERY RECTIFIERS

Part Number	Package	V _{RRM} (V)	I _{F (AV)} (A)	I _{FSM} (A)	V _F (V)	I _R (uA)	trr (nS)
FR152	DO-204AC (DO-15)	100	1.5	50	1.3	5	150
FR152G	DO-204AC (DO-15)	100	1.5	50	1.3	5	150
FR152L	DO-204AL (DO-41)	100	1.5	50	1.3	5	150
FR152LG	DO-204AL (DO-41)	100	1.5	50	1.3	5	150
FR153	DO-204AC (DO-15)	200	1.5	50	1.3	5	150
FR153G	DO-204AC (DO-15)	200	1.5	50	1.3	5	150
FR153L	DO-204AL (DO-41)	200	1.5	50	1.3	5	150
FR153LG	DO-204AL (DO-41)	200	1.5	50	1.3	5	150
FR154	DO-204AC (DO-15)	400	1.5	50	1.3	5	150
FR154G	DO-204AC (DO-15)	400	1.5	50	1.3	5	150
FR154L	DO-204AL (DO-41)	400	1.5	50	1.3	5	150
FR154LG	DO-204AL (DO-41)	400	1.5	50	1.3	5	150
FR155	DO-204AC (DO-15)	600	1.5	50	1.3	5	250
FR155G	DO-204AC (DO-15)	600	1.5	50	1.3	5	250
FR155L	DO-204AL (DO-41)	600	1.5	50	1.3	5	250
FR155LG	DO-204AL (DO-41)	600	1.5	50	1.3	5	250
FR156	DO-204AC (DO-15)	800	1.5	50	1.3	5	500
FR156G	DO-204AC (DO-15)	800	1.5	50	1.3	5	500
FR156L	DO-204AL (DO-41)	800	1.5	50	1.3	5	500
FR156LG	DO-204AL (DO-41)	800	1.5	50	1.3	5	500
FR157	DO-204AC (DO-15)	1000	1.5	50	1.3	5	500
FR157G	DO-204AC (DO-15)	1000	1.5	50	1.3	5	500
FR157L	DO-204AL (DO-41)	1000	1.5	50	1.3	5	500
FR157LG	DO-204AL (DO-41)	1000	1.5	50	1.3	5	500
FR201	DO-204AC (DO-15)	50	2	60	1.3	5	150
FR201G	DO-204AC (DO-15)	50	2	55	1.3	5	150
FR202	DO-204AC (DO-15)	100	2	60	1.3	5	150

FAST RECOVERY RECTIFIERS

Part Number	Package	V _{RRM} (V)	I _{F (AV)} (A)	I _{FSM} (A)	V _F (V)	I _R (uA)	trr (nS)
FR202G	DO-204AC (DO-15)	100	2	55	1.3	5	150
FR203	DO-204AC (DO-15)	200	2	60	1.3	5	150
FR203G	DO-204AC (DO-15)	200	2	55	1.3	5	150
FR204	DO-204AC (DO-15)	400	2	60	1.3	5	150
FR204G	DO-204AC (DO-15)	400	2	55	1.3	5	150
FR205	DO-204AC (DO-15)	600	2	60	1.3	5	250
FR205G	DO-204AC (DO-15)	600	2	55	1.3	5	250
FR206	DO-204AC (DO-15)	800	2	60	1.3	5	500
FR206G	DO-204AC (DO-15)	800	2	55	1.3	5	500
FR207	DO-204AC (DO-15)	1000	2	60	1.3	5	500
FR207G	DO-204AC (DO-15)	1000	2	55	1.3	5	500
FR251	R-3	50	2.5	150	1.3	5	150
FR252	R-3	100	2.5	150	1.3	5	150
FR253	R-3	200	2.5	150	1.3	5	150
FR254	R-3	400	2.5	150	1.3	5	150
FR255	R-3	600	2.5	150	1.3	5	250
FR255-STR	R-3	600	2.5	150	1.3	5	150
FR256	R-3	800	2.5	150	1.3	5	500
FR257	R-3	1000	2.5	150	1.3	5	500
FR257-STR	R-3	1000	2.5	150	1.3	5	250
FR301	DO-201AD	50	3	150	1.3	10	150
FR301G	DO-201AD	50	3	125	1.3	5	150
FR302	DO-201AD	100	3	150	1.3	10	150
FR302G	DO-201AD	100	3	125	1.3	5	150
FR303	DO-201AD	200	3	150	1.3	10	150
FR303G	DO-201AD	200	3	125	1.3	5	150
FR304	DO-201AD	400	3	150	1.3	10	150

FAST RECOVERY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_F (AV) (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)	t_{rr} (nS)
FR304G	DO-201AD	400	3	125	1.3	5	150
FR305	DO-201AD	600	3	150	1.3	10	250
FR305G	DO-201AD	600	3	125	1.3	5	250
FR306	DO-201AD	800	3	150	1.3	10	500
FR306G	DO-201AD	800	3	125	1.3	5	500
FR307	DO-201AD	1000	3	150	1.3	10	500
FR307G	DO-201AD	1000	3	125	1.3	5	500
FR601	R-6	50	6	200	1.3	10	150
FR601G	R-6 or P600	50	6	250	1.3	5	150
FR602	R-6	100	6	200	1.3	10	150
FR602G	R-6 or P600	100	6	250	1.3	5	150
FR603	R-6	200	6	200	1.3	10	150
FR603G	R-6 or P600	200	6	250	1.3	5	150
FR604	R-6	400	6	200	1.3	10	150
FR604G	R-6 or P600	400	6	250	1.3	5	150
FR605	R-6	600	6	200	1.3	10	250
FR605G	R-6 or P600	600	6	250	1.3	5	250
FR606	R-6	800	6	200	1.3	10	500
FR606G	R-6 or P600	800	6	250	1.3	5	500
FR607	R-6	1000	6	200	1.3	10	500
FR607G	R-6 or P600	1000	6	250	1.3	5	500
GHR16	R-1	1600	0.3	20	1.5	10	300
GR1A	DO-214AC (SMA)	50	1	30	1.3	5	150
GR1B	DO-214AC (SMA)	100	1	30	1.3	5	150
GR1D	DO-214AC (SMA)	200	1	30	1.3	5	150
GR1G	DO-214AC (SMA)	400	1	30	1.3	5	150
GR1J	DO-214AC (SMA)	600	1	30	1.3	5	250

FAST RECOVERY RECTIFIERS

Part Number	Package	V _{RRM} (V)	I _{F (AV)} (A)	I _{FSM} (A)	V _F (V)	I _R (uA)	trr (nS)
GR1K	DO-214AC (SMA)	800	1	30	1.3	5	500
GR1M	DO-214AC (SMA)	1000	1	30	1.3	5	500
GR3A	DO-214AB (SMC)	50	3	100	1.3	10	150
GR3AB	DO-214AA (SMB)	50	3	100	1.3	5	150
GR3B	DO-214AB (SMC)	100	3	100	1.3	10	150
GR3BB	DO-214AA (SMB)	100	3	100	1.3	5	150
GR3D	DO-214AB (SMC)	200	3	100	1.3	10	150
GR3DB	DO-214AA (SMB)	200	3	100	1.3	5	150
GR3G	DO-214AB (SMC)	400	3	100	1.3	10	150
GR3GB	DO-214AA (SMB)	400	3	100	1.3	5	150
GR3J	DO-214AB (SMC)	600	3	100	1.3	10	250
GR3JB	DO-214AA (SMB)	600	3	100	1.3	5	250
GR3K	DO-214AB (SMC)	800	3	100	1.3	10	500
GR3KB	DO-214AA (SMB)	800	3	100	1.3	5	500
GR3M	DO-214AB (SMC)	1000	3	100	1.3	10	500
GR3MB	DO-214AA (SMB)	1000	3	100	1.3	5	500
GROA	DO-214AA (SMB)	50	1.5	50	1.3	5	150
GROAA	DO-214AC (SMA)	50	1.5	50	1.3	5	150
GROB	DO-214AA (SMB)	100	1.5	50	1.3	5	150
GROBA	DO-214AC (SMA)	100	1.5	50	1.3	5	150
GROD	DO-214AA (SMB)	200	1.5	50	1.3	5	150
GRODA	DO-214AC (SMA)	200	1.5	50	1.3	5	150
GROG	DO-214AA (SMB)	400	1.5	50	1.3	5	150
GROGA	DO-214AC (SMA)	400	1.5	50	1.3	5	150
GROJ	DO-214AA (SMB)	600	1.5	50	1.3	5	250
GROJA	DO-214AC (SMA)	600	1.5	50	1.3	5	250
GROK	DO-214AA (SMB)	800	1.5	50	1.3	5	500

FAST RECOVERY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_F (AV) (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)	trr (nS)
GROKA	DO-214AC (SMA)	800	1.5	50	1.3	5	500
GROM	DO-214AA (SMB)	1000	1.5	50	1.3	5	500
GROMA	DO-214AC (SMA)	1000	1.5	50	1.3	5	500
L2F6	eSGB (SMAF)	800	2	50	1.3	5	500
L2F7	eSGB (SMAF)	1000	2	50	1.3	5	500
LF6	eSGB (SMAF)	800	1	30	1.3	5	500
LF7	eSGB (SMAF)	1000	1	30	1.3	5	500
MR850	DO-201AD	50	3	150	1.25	10	100
MR851	DO-201AD	100	3	150	1.25	10	100
MR852	DO-201AD	200	3	150	1.25	10	100
MR854	DO-201AD	400	3	150	1.25	10	100
MR856	DO-201AD	600	3	150	1.3	10	150
MR858	DO-201AD	800	3	150	1.3	10	150
R1200F	DO-204AL (DO-41)	1200	0.2	30	2.5	5	500
R1500F	DO-204AL (DO-41)	1500	0.2	30	2.5	5	500
R1800F	DO-204AL (DO-41)	1800	0.2	30	2.5	5	500
R3000F	DO-204AC (DO-15)	3000	0.2	30	5	5	500
R4000F	DO-204AC (DO-15)	4000	0.2	30	6.5	5	500
R5000F	DO-204AC (DO-15)	5000	0.2	30	6.5	5	500
RL101F	A-405	50	1	30	1.3	5	150
RL101FG	A-405	50	1	30	1.3	5	150
RL102F	A-405	100	1	30	1.3	5	150
RL102FG	A-405	100	1	30	1.3	5	150
RL103F	A-405	200	1	30	1.3	5	150
RL103FG	A-405	200	1	30	1.3	5	150
RL104F	A-405	400	1	30	1.3	5	150
RL104FG	A-405	400	1	30	1.3	5	150

FAST RECOVERY RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_F (AV)$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)	t_{rr} (nS)
RL105F	A-405	600	1	30	1.3	5	250
RL105FG	A-405	600	1	30	1.3	5	250
RL106F	A-405	800	1	30	1.3	5	500
RL106FG	A-405	800	1	30	1.3	5	500
RL107F	A-405	1000	1	30	1.3	5	500
RL107FG	A-405	1000	1	30	1.3	5	500
RS1002FL	eSGA (SOD-123FL)	200	1	30	1.3	5	150
RS1210FA	eSGA (SOD-123FL)	1000	1.2	50	1.3	1	150
RS1510FL	eSGA (SOD-123FL)	1000	1.5	50	1.3	5	250

ULTRA FAST RECOVERY HIGH EFFICIENCY RECTIFIERS

Part Number	Package	V _{RRM} (V)	I _F (A)	I _{FSM} (A)	V _F (V)	I _R (uA)	t _{rr} (nS)
1H1	R-1	50	1	30	1	5	50
1H1G	R-1	50	1	30	1	5	50
1H2	R-1	100	1	30	1	5	50
1H2G	R-1	100	1	30	1	5	50
1H3	R-1	200	1	30	1	5	50
1H3G	R-1	200	1	30	1	5	50
1H4	R-1	300	1	30	1.3	5	50
1H4G	R-1	300	1	30	1	5	50
1H5	R-1	400	1	30	1.3	5	50
1H5G	R-1	400	1	30	1.3	5	50
1H6	R-1	600	1	30	1.7	5	75
1H6G	R-1	600	1	30	1.7	5	75
1H7	R-1	800	1	30	1.7	5	75
1H7G	R-1	800	1	30	1.7	5	75
1H8	R-1	1000	1	30	1.7	5	75
1H8G	R-1	1000	1	30	1.7	5	75
EGL1A	DO-213AA	50	1	25	1.3	5	50
EGL1B	DO-213AA	100	1	25	1.3	5	50
EGL1D	DO-213AA	200	1	25	1.3	5	50
EGL1G	DO-213AA	400	1	25	1.3	5	50
EGL1J	DO-213AA	600	1	25	1.7	5	75
EGL1K	DO-213AA	800	1	25	1.7	5	75
EGL1M	DO-213AA	1000	1	25	1.7	5	75
FH5	eSGA(SOD-123LF)	600	1	30	1.7	5	75
FH6	eSGA(SOD-123LF)	800	1	30	1.7	5	75
FH7	eSGA(SOD-123LF)	1000	1	30	1.7	5	75
HER1001	DO-204AL (DO-41)	50	1	30	1	5	50

ULTRA FAST RECOVERY HIGH EFFICIENCY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_F (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)	t_{rr} (nS)
HER1001G	DO-204AL (DO-41)	50	1	30	1	5	50
HER1002	DO-204AL (DO-41)	100	1	30	1	5	50
HER1002G	DO-204AL (DO-41)	100	1	30	1	5	50
HER1003	DO-204AL (DO-41)	200	1	30	1	5	50
HER1003G	DO-204AL (DO-41)	200	1	30	1	5	50
HER1004	DO-204AL (DO-41)	400	1	30	1.3	5	50
HER1004G	DO-204AL (DO-41)	400	1	30	1	5	50
HER1005	DO-204AL (DO-41)	600	1	30	1.7	5	100
HER1005G	DO-204AL (DO-41)	600	1	30	1.3	5	75
HER1006	DO-204AL (DO-41)	800	1	30	1.7	5	100
HER1006G	DO-204AL (DO-41)	800	1	30	1.7	5	75
HER1007	DO-204AL (DO-41)	1000	1	30	1.7	5	100
HER1007G	DO-204AL (DO-41)	1000	1	30	1.7	5	75
HER101	DO-204AL (DO-41)	50	1	30	1	5	50
HER101G	DO-204AL (DO-41)	50	1	30	1	5	50
HER101S	A-405	50	1	30	1	5	50
HER101SG	A-405	50	1	30	1	5	50
HER102	DO-204AL (DO-41)	100	1	30	1	5	50
HER102G	DO-204AL (DO-41)	100	1	30	1	5	50
HER102S	A-405	100	1	30	1	5	50
HER102SG	A-405	100	1	30	1	5	50
HER103	DO-204AL (DO-41)	200	1	30	1	5	50
HER103G	DO-204AL (DO-41)	200	1	30	1	5	50
HER103S	A-405	200	1	30	1	5	50
HER103SG	A-405	200	1	30	1	5	50
HER104	DO-204AL (DO-41)	300	1	30	1.3	5	50
HER104G	DO-204AL (DO-41)	300	1	30	1	5	50

ULTRA FAST RECOVERY HIGH EFFICIENCY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_F (A)	I_{FSM} (A)	V_F (V)	I_R (uA)	trr (nS)
HER104S	A-405	300	1	30	1.3	5	50
HER104SG	A-405	300	1	30	1	5	50
HER105	DO-204AL (DO-41)	400	1	30	1.3	5	50
HER105G	DO-204AL (DO-41)	400	1	30	1.3	5	50
HER105S	A-405	400	1	30	1.3	5	50
HER105SG	A-405	400	1	30	1.3	5	50
HER106	DO-204AL (DO-41)	600	1	30	1.7	5	75
HER106G	DO-204AL (DO-41)	600	1	30	1.7	5	75
HER106S	A-405	600	1	30	1.7	5	75
HER106SG	A-405	600	1	30	1.7	5	75
HER107	DO-204AL (DO-41)	800	1	30	1.7	5	75
HER107G	DO-204AL (DO-41)	800	1	30	1.7	5	75
HER107S	A-405	800	1	30	1.7	5	75
HER107SG	A-405	800	1	30	1.7	5	75
HER108	DO-204AL (DO-41)	1000	1	30	1.7	5	75
HER108G	DO-204AL (DO-41)	1000	1	30	1.7	5	75
HER108S	A-405	1000	1	30	1.7	5	75
HER108SG	A-405	1000	1	30	1.7	5	75
HER151	DO-204AC (DO-15)	50	1.5	50	1	5	50
HER151G	DO-204AC (DO-15)	50	1.5	50	1	5	50
HER151L	DO-204AL (DO-41)	50	1.5	50	1	5	50
HER152	DO-204AC (DO-15)	100	1.5	50	1	5	50
HER152G	DO-204AC (DO-15)	100	1.5	50	1	5	50
HER152L	DO-204AL (DO-41)	100	1.5	50	1	5	50
HER153	DO-204AC (DO-15)	200	1.5	50	1	5	50
HER153G	DO-204AC (DO-15)	200	1.5	50	1	5	50
HER153L	DO-204AL (DO-41)	200	1.5	50	1	5	50

ULTRA FAST RECOVERY HIGH EFFICIENCY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_F (A)	I_{FSM} (A)	V_F (V)	I_R (uA)	trr (nS)
HER154	DO-204AC (DO-15)	300	1.5	50	1.3	5	50
HER154G	DO-204AC (DO-15)	300	1.5	50	1	5	50
HER154L	DO-204AL (DO-41)	300	1.5	50	1.3	5	50
HER155	DO-204AC (DO-15)	400	1.5	50	1.3	5	50
HER155G	DO-204AC (DO-15)	400	1.5	50	1.3	5	50
HER155L	DO-204AL (DO-41)	400	1.5	50	1.3	5	50
HER156	DO-204AC (DO-15)	600	1.5	50	1.7	5	75
HER156G	DO-204AC (DO-15)	600	1.5	50	1.7	5	75
HER156L	DO-204AL (DO-41)	600	1.5	50	1.7	5	75
HER157	DO-204AC (DO-15)	800	1.5	50	1.7	5	75
HER157G	DO-204AC (DO-15)	800	1.5	50	1.7	5	75
HER157L	DO-204AL (DO-41)	800	1.5	50	1.7	5	75
HER158	DO-204AC (DO-15)	1000	1.5	50	1.7	5	75
HER158G	DO-204AC (DO-15)	1000	1.5	50	1.7	5	75
HER158L	DO-204AL (DO-41)	1000	1.5	50	1.7	5	75
HER2001	DO-204AC (DO-15)	50	2	60	1	5	50
HER2001G	DO-204AC (DO-15)	50	2	60	1	5	50
HER2002	DO-204AC (DO-15)	100	2	60	1	5	50
HER2002G	DO-204AC (DO-15)	100	2	60	1	5	50
HER2003	DO-204AC (DO-15)	200	2	60	1	5	50
HER2003G	DO-204AC (DO-15)	200	2	60	1	5	50
HER2004	DO-204AC (DO-15)	400	2	60	1.3	5	50
HER2004G	DO-204AC (DO-15)	400	2	60	1.3	5	50
HER2005	DO-204AC (DO-15)	600	2	60	1.7	5	75
HER2005G	DO-204AC (DO-15)	600	2	60	1.7	5	75
HER2006	DO-204AC (DO-15)	800	2	60	1.7	5	75
HER2006G	DO-204AC (DO-15)	800	2	60	1.7	5	75

ULTRA FAST RECOVERY HIGH EFFICIENCY RECTIFIERS

Part Number	Package	V _{RRM} (V)	I _F (A)	I _{FSM} (A)	V _F (V)	I _R (uA)	t _{rr} (nS)
HER2007	DO-204AC (DO-15)	1000	2	60	1.7	5	75
HER2007G	DO-204AC (DO-15)	1000	2	60	1.7	5	75
HER201	DO-204AC (DO-15)	50	2	60	1	5	50
HER201G	DO-204AC (DO-15)	50	2	60	1	5	50
HER202	DO-204AC (DO-15)	100	2	60	1	5	50
HER202G	DO-204AC (DO-15)	100	2	60	1	5	50
HER203	DO-204AC (DO-15)	200	2	60	1	5	50
HER203G	DO-204AC (DO-15)	200	2	60	1	5	50
HER204	DO-204AC (DO-15)	300	2	60	1.3	5	50
HER204G	DO-204AC (DO-15)	300	2	60	1	5	50
HER205	DO-204AC (DO-15)	400	2	60	1.3	5	50
HER205G	DO-204AC (DO-15)	400	2	60	1.3	5	50
HER206	DO-204AC (DO-15)	600	2	60	1.7	5	75
HER206G	DO-204AC (DO-15)	600	2	60	1.7	5	75
HER207	DO-204AC (DO-15)	800	2	60	1.7	5	75
HER207G	DO-204AC (DO-15)	800	2	60	1.7	5	75
HER208	DO-204AC (DO-15)	1000	2	60	1.7	5	75
HER208G	DO-204AC (DO-15)	1000	2	60	1.7	5	75
HER3001	DO-201AD	50	3	150	1	5	50
HER3001G	DO-201AD	50	3	125	1	5	50
HER3002	DO-201AD	100	3	150	1	5	50
HER3002G	DO-201AD	100	3	125	1	5	50
HER3003	DO-201AD	200	3	150	1	5	50
HER3003G	DO-201AD	200	3	125	1	5	50
HER3004	DO-201AD	400	3	150	1.3	5	50
HER3004G	DO-201AD	400	3	125	1.3	5	50
HER3005	DO-201AD	600	3	150	1.7	5	75

ULTRA FAST RECOVERY HIGH EFFICIENCY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_F (A)	I_{FSM} (A)	V_F (V)	I_R (uA)	t_{rr} (nS)
HER3005G	DO-201AD	600	3	125	1.7	5	75
HER3006	DO-201AD	800	3	150	1.7	5	75
HER3006G	DO-201AD	800	3	125	1.7	5	75
HER3007	DO-201AD	1000	3	150	1.7	5	75
HER3007G	DO-201AD	1000	3	125	1.7	5	75
HER301	DO-201AD	50	3	150	1	10	50
HER301G	DO-201AD	50	3	125	1	10	50
HER302	DO-201AD	100	3	150	1	10	50
HER302G	DO-201AD	100	3	125	1	10	50
HER303	DO-201AD	200	3	150	1	10	50
HER303G	DO-201AD	200	3	125	1	10	50
HER304	DO-201AD	300	3	150	1	10	50
HER304G	DO-201AD	300	3	125	1	10	50
HER305	DO-201AD	400	3	150	1.3	10	50
HER305G	DO-201AD	400	3	125	1.3	10	50
HER306	DO-201AD	600	3	150	1.7	10	75
HER306G	DO-201AD	600	3	125	1.7	10	75
HER307	DO-201AD	800	3	150	1.7	10	75
HER307G	DO-201AD	800	3	125	1.7	10	75
HER308	DO-201AD	1000	3	150	1.7	10	75
HER308G	DO-201AD	1000	3	125	1.7	10	75
HER601	R-6	50	6	200	1	10	50
HER601G	R-6 or P600	50	6	250	1	10	50
HER602	R-6	100	6	200	1	10	50
HER602G	R-6 or P600	100	6	250	1	10	50
HER603	R-6	200	6	200	1	10	50
HER603G	R-6 or P600	200	6	250	1	10	50

ULTRA FAST RECOVERY HIGH EFFICIENCY RECTIFIERS

Part Number	Package	V _{RRM} (V)	I _F (A)	I _{FSM} (A)	V _F (V)	I _R (uA)	t _{rr} (nS)
HER604	R-6	300	6	200	1.3	10	50
HER604G	R-6 or P600	300	6	250	1	10	50
HER605	R-6	400	6	200	1.3	10	50
HER605G	R-6 or P600	400	6	250	1.3	10	50
HER606	R-6	600	6	200	1.7	10	75
HER606G	R-6 or P600	600	6	250	1.7	10	75
HER607	R-6	800	6	200	1.7	10	75
HER607G	R-6 or P600	800	6	250	1.7	10	75
HER608	R-6	1000	6	200	1.7	10	75
HER608G	R-6 or P600	1000	6	250	1.7	10	75
HS1A	DO-214AC (SMA)	50	1	30	1	5	50
HS1B	DO-214AC (SMA)	100	1	30	1	5	50
HS1D	DO-214AC (SMA)	200	1	30	1	5	50
HS1F	DO-214AC (SMA)	300	1	30	1	5	50
HS1G	DO-214AC (SMA)	400	1	30	1.3	5	50
HS1J	DO-214AC (SMA)	600	1	30	1.7	5	75
HS1K	DO-214AC (SMA)	800	1	30	1.7	5	75
HS1M	DO-214AC (SMA)	1000	1	30	1.7	5	75
HS2A	DO-214AA (SMB)	50	1.5	50	1	5	50
HS2B	DO-214AA (SMB)	100	1.5	50	1	5	50
HS2D	DO-214AA (SMB)	200	1.5	50	1	5	50
HS2F	DO-214AA (SMB)	300	1.5	50	1	5	50
HS2G	DO-214AA (SMB)	400	1.5	50	1.3	5	50
HS2J	DO-214AA (SMB)	600	1.5	50	1.7	5	75
HS2K	DO-214AA (SMB)	800	1.5	50	1.7	5	75
HS2M	DO-214AA (SMB)	1000	1.5	50	1.7	5	75
HS3A	DO-214AB (SMC)	50	3	150	1	10	50

ULTRA FAST RECOVERY HIGH EFFICIENCY RECTIFIERS

Part Number	Package	V _{RRM} (V)	I _F (A)	I _{FSM} (A)	V _F (V)	I _R (uA)	t _{rr} (nS)
HS3B	DO-214AB (SMC)	100	3	150	1	10	50
HS3D	DO-214AB (SMC)	200	3	150	1	10	50
HS3F	DO-214AB (SMC)	300	3	150	1	10	50
HS3G	DO-214AB (SMC)	400	3	150	1.3	10	50
HS3J	DO-214AB (SMC)	600	3	150	1.7	10	75
HS3K	DO-214AB (SMC)	800	3	150	1.7	10	75
HS3M	DO-214AB (SMC)	1000	3	150	1.7	10	75
L2H5	eSGB(SMAF)	600	2	50	1.7	5	75
L2H6	eSGB(SMAF)	800	2	50	1.7	5	75
L2H7	eSGB(SMAF)	1000	2	50	1.7	5	75
LH5	eSGB(SMAF)	600	1	30	1.7	5	75
LH6	eSGB(SMAF)	800	1	30	1.7	5	75
LH7	eSGB(SMAF)	1000	1	30	1.7	5	75
MUR1060CT	TO-220AB	600	10	125	1.6	10	50
MUR1060FCT	ITO-220AB	600	10	125	1.6	10	50
MUR140	DO-204AC(DO-15)	400	1	35	1.25	5	50
MUR160	DO-204AC(DO-15)	600	1	35	1.25	5	50
MUR1640CT	TO-220AB	400	16	125	1.3	50	50
MUR1640FCT	ITO-220AB	400	16	125	1.3	50	50
MUR1660FCT	ITO-220AB	600	16	125	1.5	50	50
MUR2040CT	TO-220AB	400	20	125	1.5	50	50
MUR2040FCT	ITO-220AB	400	20	125	1.5	50	50
MUR440	DO-201AD	400	4	125	1.05	10	50
MUR460	DO-201AD	600	4	125	1.05	10	50
MUR520	TO-220AC	200	5	30	0.96	50	50
MUR520F	ITO-220AC	200	5	30	0.96	50	50
MUR560	TO-220AC	600	5	80	1.6	10	50

ULTRA FAST RECOVERY HIGH EFFICIENCY RECTIFIERS

Part Number	Package	V _{RRM} (V)	I _F (A)	I _{FSM} (A)	V _F (V)	I _R (uA)	trr (nS)
MUR560F	ITO-220AC	600	5	80	1.6	10	50
MURS140	DO-214AA(SMB)	400	1	35	1.25	5	50
MURS160	DO-214AA(SMB)	600	1	35	1.25	5	50
UF4001	DO-204AL (DO-41)	50	1	30	1	10	50
UF4002	DO-204AL (DO-41)	100	1	30	1	10	50
UF4003	DO-204AL (DO-41)	200	1	30	1	10	50
UF4004	DO-204AL (DO-41)	400	1	30	1	10	50
UF4005	DO-204AL (DO-41)	600	1	30	1.7	10	75
UF4006	DO-204AL (DO-41)	800	1	30	1.7	10	75
UF4007	DO-204AL (DO-41)	1000	1	30	1.7	10	75
UF5400	DO-201AD	50	3	150	1	10	50
UF5401	DO-201AD	100	3	150	1	10	50
UF5402	DO-201AD	200	3	150	1	10	50
UF5403	DO-201AD	300	3	150	1	10	50
UF5404	DO-201AD	400	3	150	1	10	50
UF5405	DO-201AD	500	3	150	1.7	10	75
UF5406	DO-201AD	600	3	150	1.7	10	75
UF5407	DO-201AD	800	3	150	1.7	10	75
UF5408	DO-201AD	1000	3	150	1.7	10	75

SUPER FAST RECOVERY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_F (AV) (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)	t_{rr} (nS)
1S1	R-1	50	1	30	0.95	5	35
1S1G	R-1	50	1	30	0.95	5	35
1S2	R-1	100	1	30	0.95	5	35
1S2G	R-1	100	1	30	0.95	5	35
1S3	R-1	150	1	30	0.95	5	35
1S3G	R-1	150	1	30	0.95	5	35
1S4	R-1	200	1	30	0.95	5	35
1S4G	R-1	200	1	30	0.95	5	35
1S5	R-1	300	1	30	1.3	5	35
1S5G	R-1	300	1	30	1.3	5	35
1S6	R-1	400	1	30	1.3	5	35
1S6G	R-1	400	1	30	1.3	5	35
1S7	R-1	600	1	30	1.7	5	35
1S7G	R-1	600	1	30	1.7	5	35
1S8	R-1	800	1	30	1.7	5	35
1S8G	R-1	800	1	30	1.7	5	35
1S9	R-1	1000	1	30	1.7	5	35
1S9G	R-1	1000	1	30	1.7	5	35
ES1A	DO-214AC (SMA)	50	1	30	0.95	5	35
ES1B	DO-214AC (SMA)	100	1	30	0.95	5	35
ES1C	DO-214AC (SMA)	150	1	30	0.95	5	35
ES1D	DO-214AC (SMA)	200	1	30	0.95	5	35
ES1F	DO-214AC (SMA)	300	1	30	1.3	5	35
ES1G	DO-214AC (SMA)	400	1	30	1.3	5	35
ES1J	DO-214AC (SMA)	600	1	30	1.7	5	35
ES1K	DO-214AC (SMA)	800	1	30	1.7	5	35
ES1M	DO-214AC (SMA)	1000	1	30	1.7	5	35

SUPER FAST RECOVERY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_F (AV) (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)	t_{rr} (nS)
ES2A	DO-214AA (SMB)	50	2	50	0.95	10	35
ES2AA	DO-214AC (SMA)	50	2	50	0.92	5	25
ES2B	DO-214AA (SMB)	100	2	50	0.95	10	35
ES2BA	DO-214AC (SMA)	100	2	50	0.92	5	25
ES2C	DO-214AA (SMB)	150	2	50	0.95	10	35
ES2CA	DO-214AC (SMA)	150	2	50	0.92	5	25
ES2D	DO-214AA (SMB)	200	2	50	0.95	10	35
ES2DA	DO-214AC (SMA)	200	2	50	0.92	5	25
ES2F	DO-214AA (SMB)	300	2	50	1.3	10	35
ES2FA	DO-214AC (SMA)	300	2	50	1.25	5	25
ES2G	DO-214AA (SMB)	400	2	50	1.3	10	35
ES2GA	DO-214AC (SMA)	400	2	50	1.25	5	25
ES2J	DO-214AA (SMB)	600	2	50	1.7	10	35
ES2JA	DO-214AC (SMA)	600	2	50	1.7	5	25
ES2K	DO-214AA (SMB)	800	2	50	1.7	10	35
ES2KA	DO-214AC (SMA)	800	2	50	1.7	5	25
ES2M	DO-214AA (SMB)	1000	2	50	1.7	10	35
ES2MA	DO-214AC (SMA)	1000	2	50	1.7	5	25
ES3A	DO-214AB (SMC)	50	3	100	0.95	10	35
ES3AB	DO-214AA (SMB)	50	3	100	0.92	10	25
ES3B	DO-214AB (SMC)	100	3	100	0.95	10	35
ES3BB	DO-214AA (SMB)	100	3	100	0.92	10	25
ES3C	DO-214AB (SMC)	150	3	100	0.95	10	35
ES3CB	DO-214AA (SMB)	150	3	100	0.92	10	25
ES3D	DO-214AB (SMC)	200	3	100	0.95	10	35
ES3DB	DO-214AA (SMB)	200	3	100	0.92	10	25
ES3F	DO-214AB (SMC)	300	3	100	1.3	10	35

SUPER FAST RECOVERY RECTIFIERS

Part Number	Package	V _{RRM} (V)	I _{F (AV)} (A)	I _{FSM} (A)	V _F (V)	I _R (uA)	t _{rr} (nS)
ES3FB	DO-214AA (SMB)	300	3	100	1.25	10	25
ES3G	DO-214AB (SMC)	400	3	100	1.3	10	35
ES3GB	DO-214AA (SMB)	400	3	100	1.25	10	25
ES3J	DO-214AB (SMC)	600	3	100	1.7	10	35
ES3JB	DO-214AA (SMB)	600	3	100	1.7	10	25
ES3K	DO-214AB (SMC)	800	3	100	1.7	10	35
ES3KB	DO-214AA (SMB)	800	3	100	1.7	10	25
ES3M	DO-214AB (SMC)	1000	3	100	1.7	10	35
ES3MB	DO-214AA (SMB)	1000	3	100	1.7	10	25
FU1	eSGA (SOD-123FL)	50	1	30	0.95	5	35
FU2	eSGA (SOD-123FL)	100	1	30	0.95	5	35
FU3	eSGA (SOD-123FL)	200	1	30	0.95	5	35
FU4	eSGA (SOD-123FL)	400	1	30	1.3	5	35
LU1	eSGB (SMAF)	50	1	30	1	5	35
LU2	eSGB (SMAF)	100	1	30	1	5	35
LU3	eSGB (SMAF)	200	1	30	1	5	35
LU4	eSGB (SMAF)	400	1	30	1.3	5	35
MUR120	DO-204AC (DO-15)	200	1	35	0.875	2	25
MUR420	DO-201AD	200	4	125	0.71	5	25
MURS120	DO-214AA (SMB)	200	1	40	0.875	2	25
SF101	DO-204AL (DO-41)	50	1	30	0.95	5	35
SF101S	A-405	50	1	30	0.95	5	35
SF102	DO-204AL (DO-41)	100	1	30	0.95	5	35
SF102S	A-405	100	1	30	0.95	5	35
SF103	DO-204AL (DO-41)	150	1	30	0.95	5	35
SF103S	A-405	150	1	30	0.95	5	35
SF104	DO-204AL (DO-41)	200	1	30	0.95	5	35

SUPER FAST RECOVERY RECTIFIERS

Part Number	Package	V _{RRM} (V)	I _{F(AV)} (A)	I _{FSM} (A)	V _F (V)	I _R (uA)	t _{rr} (nS)
SF104S	A-405	200	1	30	0.95	5	35
SF105	DO-204AL (DO-41)	300	1	30	1.3	5	35
SF105S	A-405	300	1	30	1.3	5	35
SF106	DO-204AL (DO-41)	400	1	30	1.3	5	35
SF106S	A-405	400	1	30	1.3	5	35
SF107	DO-204AL (DO-41)	600	1	30	1.7	5	35
SF107S	A-405	600	1	30	1.7	5	35
SF108	DO-204AL (DO-41)	800	1	30	1.7	5	35
SF108S	A-405	800	1	30	1.7	5	35
SF109	DO-204AL (DO-41)	1000	1	30	1.7	5	35
SF109S	A-405	1000	1	30	1.7	5	35
SF11	DO-204AL(DO-41)	50	1	30	0.95	5	35
SF11S	A-405	50	1	30	0.95	5	35
SF12	DO-204AL(DO-41)	100	1	30	0.95	5	35
SF12S	A-405	100	1	30	0.95	5	35
SF13	DO-204AL(DO-41)	150	1	30	0.95	5	35
SF13S	A-405	150	1	30	0.95	5	35
SF14	DO-204AL(DO-41)	200	1	30	0.95	5	35
SF14S	A-405	200	1	30	0.95	5	35
SF15	DO-204AL(DO-41)	300	1	30	1.3	5	35
SF15S	A-405	300	1	30	1.3	5	35
SF16	DO-204AL(DO-41)	400	1	30	1.3	5	35
SF16S	A-405	400	1	30	1.3	5	35
SF17	DO-204AL(DO-41)	600	1	30	1.7	5	35
SF17S	A-405	600	1	30	1.7	5	35
SF18	DO-204AL(DO-41)	800	1	30	1.7	5	35
SF18S	A-405	800	1	30	1.7	5	35

SUPER FAST RECOVERY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_F (AV) (A)	I_{FSM} (A)	V_F (V)	I_R (uA)	trr (nS)
SF19	DO-204AL(DO-41)	1000	1	30	1.7	5	35
SF19S	A-405	1000	1	30	1.7	5	35
SF201	DO-204AC (DO-15)	50	2	50	0.95	5	35
SF202	DO-204AC (DO-15)	100	2	50	0.95	5	35
SF203	DO-204AC (DO-15)	150	2	50	0.95	5	35
SF204	DO-204AC (DO-15)	200	2	50	0.95	5	35
SF205	DO-204AC (DO-15)	300	2	50	1.3	5	35
SF206	DO-204AC (DO-15)	400	2	50	1.3	5	35
SF207	DO-204AC (DO-15)	600	2	50	1.7	5	35
SF208	DO-204AC (DO-15)	800	2	50	1.7	5	35
SF209	DO-204AC (DO-15)	1000	2	50	1.7	5	35
SF21	DO-204AC (DO-15)	50	2	50	0.95	5	35
SF22	DO-204AC (DO-15)	100	2	50	0.95	5	35
SF23	DO-204AC (DO-15)	150	2	50	0.95	5	35
SF24	DO-204AC (DO-15)	200	2	50	0.95	5	35
SF25	DO-204AC (DO-15)	300	2	50	1.3	5	35
SF26	DO-204AC (DO-15)	400	2	50	1.3	5	35
SF27	DO-204AC (DO-15)	600	2	50	1.7	5	35
SF28	DO-204AC (DO-15)	800	2	50	1.7	5	35
SF29	DO-204AC (DO-15)	1000	2	50	1.7	5	35
SF301	DO-201AD	50	3	125	0.95	5	35
SF302	DO-201AD	100	3	125	0.95	5	35
SF303	DO-201AD	150	3	125	0.95	5	35
SF304	DO-201AD	200	3	125	0.95	5	35
SF305	DO-201AD	300	3	125	1.3	5	35
SF306	DO-201AD	400	3	125	1.3	5	35
SF307	DO-201AD	600	3	125	1.7	5	35

SUPER FAST RECOVERY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_{F (AV)} (A)	I_{FSM} (A)	V_F (V)	I_R (uA)	t_{rr} (nS)
SF308	DO-201AD	800	3	125	1.7	5	35
SF309	DO-201AD	1000	3	125	1.7	5	35
SF31	DO-201AD	50	3	125	0.95	5	35
SF32	DO-201AD	100	3	125	0.95	5	35
SF33	DO-201AD	150	3	125	0.95	5	35
SF34	DO-201AD	200	3	125	0.95	5	35
SF35	DO-201AD	300	3	125	1.3	5	35
SF36	DO-201AD	400	3	125	1.3	5	35
SF37	DO-201AD	600	3	125	1.7	5	35
SF38	DO-201AD	800	3	125	1.7	5	35
SF39	DO-201AD	1000	3	125	1.7	5	35
SF41	DO-201AD	50	4	150	0.95	5	35
SF42	DO-201AD	100	4	150	0.95	5	35
SF43	DO-201AD	150	4	150	0.95	5	35
SF44	DO-201AD	200	4	150	0.95	5	35
SF45	DO-201AD	300	4	150	1.25	5	40
SF46	DO-201AD	400	4	150	1.25	5	40
SF47	DO-201AD	600	4	150	1.3	5	50
SF48	DO-201AD	800	4	150	1.7	5	50
SF49	DO-201AD	1000	4	150	1.7	5	50
SF51	DO-201AD	50	5	150	0.95	5	35
SF52	DO-201AD	100	5	150	0.95	5	35
SF53	DO-201AD	150	5	150	0.95	5	35
SF54	DO-201AD	200	5	150	0.95	5	35
SF55	DO-201AD	300	5	150	1.25	5	35
SF56	DO-201AD	400	5	150	1.25	5	35
SF57	DO-201AD	600	5	150	1.3	5	35

SUPER FAST RECOVERY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_{F (AV)} (A)	I_{FSM} (A)	V_F (V)	I_R (uA)	trr (nS)
SF58	DO-201AD	800	5	150	1.7	5	35
SF59	DO-201AD	1000	5	150	1.7	5	35
SF601	DO-201AD	50	6	150	0.95	5	35
SF602	DO-201AD	100	6	150	0.95	5	35
SF603	DO-201AD	150	6	150	0.95	5	35
SF604	DO-201AD	200	6	150	0.95	5	35
SF605	DO-201AD	300	6	150	1.3	5	35
SF606	DO-201AD	400	6	150	1.3	5	35
SF607	DO-201AD	600	6	150	1.7	5	35
SF608	DO-201AD	800	6	150	1.7	5	35
SF609	DO-201AD	1000	6	150	1.7	5	35
SF61	DO-201AD	50	6	150	0.975	5	35
SF62	DO-201AD	100	6	150	0.975	5	35
SF63	DO-201AD	150	6	150	0.975	5	35
SF64	DO-201AD	200	6	150	0.975	5	35
SF65	DO-201AD	300	6	150	1.3	5	35
SF66	DO-201AD	400	6	150	1.3	5	35
SF67	DO-201AD	600	6	150	1.7	5	35
SF68	DO-201AD	800	6	150	1.7	5	35
SF69	DO-201AD	1000	6	150	1.7	5	35

SCHOTTKY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_{AV} (A)	I_{FSM} (A)	V_F (V)	I_R (mA)
1K2	R-1	20	1	40	0.55	0.5
1K3	R-1	30	1	40	0.55	0.5
1K4	R-1	40	1	40	0.55	0.5
1K5	R-1	50	1	40	0.7	0.5
1K6	R-1	60	1	40	0.7	0.5
1N17	R-1	20	1	20	0.45	1
1N18	R-1	30	1	20	0.55	1
1N19	R-1	40	1	20	0.6	1
1N5817	DO-204AL(DO-41)	20	1	25	0.45	1
1N5818	DO-204AL(DO-41)	30	1	25	0.55	1
1N5819	DO-204AL(DO-41)	40	1	25	0.6	1
1N5820	DO-201AD	20	3	80	0.475	2
1N5821	DO-201AD	30	3	80	0.5	2
1N5822	DO-201AD	40	3	80	0.525	2
FS12	eSGA(SOD-123FL)	20	1	40	0.45	0.2
FS14	eSGA(SOD-123FL)	40	1	40	0.5	0.2
FS16	eSGA(SOD-123FL)	60	1	40	0.65	0.2
FS1B	eSGA(SOD-123FL)	100	1	30	0.82	0.15
FS24	eSGA(SOD-123FL)	40	2	50	0.52	0.5
FS26	eSGA(SOD-123FL)	60	2	50	0.7	0.3
FSL16	eSGA(SOD-123FL)	60	1	40	0.49	0.2
GA0603B1040	DFN1608	40	1	30	0.53	0.05
GDB5817WS	SOD-323	20	1	25	0.45	1
GDB5818WS	SOD-323	30	1	25	0.55	1
GDB5819WS	SOD-323	40	1	25	0.6	1
LS14	eSGB(SMAF)	40	1	30	0.53	0.3
LS26	eSGB(SMAF)	60	2	50	0.7	0.3

SCHOTTKY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_{AV} (A)	I_{FSM} (A)	V_F (V)	I_R (mA)
LS36A	eSGB(SMAF)	60	3	100	0.75	0.3
LS3A45	eSGB(SMAF)	45	3	100	0.5	0.5
LS54	eSGB(SMAF)	40	5	150	0.5	0.5
LS545	eSGB(SMAF)	45	5	150	0.46	0.2
LS56	eSGB(SMAF)	60	5	150	0.65	0.5
LS5B0	eSGB(SMAF)	100	5	150	0.5	1
LSL34	eSGB(SMAF)	40	3	100	0.43	1
LSL54	eSGB(SMAF)	40	5	150	0.5	1
MBR10200CT	TO-220-AB	200	10	125	0.92	0.2
MBR20200CT	TO-220-AB	200	20	200	0.94	0.2
MBRB10200CT	TO-263 (D2PAK)	200	10	125	0.92	0.2
MBRB1545CT	TO-263 (D2PAK)	45	15	150	0.72	0.1
MBRB20200CT	TO-263 (D2PAK)	200	20	200	0.9	0.2
MBRF10200CT	TO-220F-AB	200	10	125	0.92	0.5
MBRF20200CT	TO-220F-AB	200	20	150	0.94	0.4
MBRP1045	POWER QFN5X6	45	10	200	0.47	0.3
SB020	R-1	20	0.6	20	0.55	0.5
SB030	R-1	30	0.6	20	0.55	0.5
SB040	R-1	40	0.6	20	0.55	0.5
SB050	R-1	50	0.6	20	0.7	0.5
SB060	R-1	60	0.6	20	0.7	0.5
SB120	DO-204AL(DO-41)	20	1	40	0.5	0.5
SB120S	A-405	20	1	40	0.5	0.5
SB130	DO-204AL(DO-41)	30	1	40	0.5	0.5
SB130S	A-405	30	1	40	0.5	0.5
SB140	DO-204AL(DO-41)	40	1	40	0.5	0.5
SB140S	A-405	40	1	40	0.5	0.5

SCHOTTKY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_{AV} (A)	I_{FSM} (A)	V_F (V)	I_R (mA)
SB150	DO-204AL(DO-41)	50	1	40	0.7	0.5
SB150S	A-405	50	1	40	0.7	0.5
SB160	DO-204AL(DO-41)	60	1	40	0.7	0.5
SB160S	A-405	60	1	40	0.7	0.5
SB170	DO-204AL(DO-41)	70	1	30	0.79	0.5
SB170S	A-405	70	1	30	0.79	0.5
SB180	DO-204AL(DO-41)	80	1	30	0.79	0.5
SB180S	A-405	80	1	30	0.79	0.5
SB190	DO-204AL(DO-41)	90	1	30	0.79	0.5
SB190S	A-405	90	1	30	0.79	0.5
SB1B0	DO-204AL(DO-41)	100	1	30	0.79	0.5
SB1B0S	A-405	100	1	30	0.79	0.5
SB220	DO-204AC (DO-15)	20	2	60	0.55	0.5
SB230	DO-204AC (DO-15)	30	2	60	0.55	0.5
SB240	DO-204AC (DO-15)	40	2	60	0.55	0.5
SB250	DO-204AC (DO-15)	50	2	60	0.7	0.5
SB260	DO-204AC (DO-15)	60	2	60	0.7	0.5
SB270	DO-204AC (DO-15)	70	2	60	0.79	0.5
SB280	DO-204AC (DO-15)	80	2	60	0.79	0.5
SB290	DO-204AC (DO-15)	90	2	60	0.79	0.5
SB2B0	DO-204AC (DO-15)	100	2	60	0.79	0.5
SB320	DO-201AD	20	3	100	0.5	0.5
SB330	DO-201AD	30	3	100	0.5	0.5
SB340	DO-201AD	40	3	100	0.5	0.5
SB350	DO-201AD	50	3	100	0.74	0.5
SB360	DO-201AD	60	3	100	0.74	0.5
SB370	DO-201AD	70	3	100	0.79	0.5

SCHOTTKY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_{AV} (A)	I_{FSM} (A)	V_F (V)	I_R (mA)
SB380	DO-201AD	80	3	100	0.79	0.5
SB390	DO-201AD	90	3	100	0.79	0.5
SB3B0	DO-201AD	100	3	100	0.79	0.5
SB520	DO-201AD	20	5	150	0.55	0.5
SB530	DO-201AD	30	5	150	0.55	0.5
SB540	DO-201AD	40	5	150	0.55	0.5
SB550	DO-201AD	50	5	150	0.67	0.5
SB560	DO-201AD	60	5	150	0.67	0.5
SGC051BS	eSGC(TO-277)	100	5	175	0.75	0.1
SGC0560S	eSGC(TO-277)	60	5	175	0.65	0.2
SGC1045S	eSGC(TO-277)	45	10	280	0.45	0.3
SGC1060S	eSGC(TO-277)	60	10	280	0.5	0.3
SGC12BS	eSGC(TO-277)	100	12	240	0.7	0.25
SGC1545S	eSGC(TO-277)	45	15	300	0.47	0.2
SGC1545SA	eSGC(TO-277)	45	15	300	0.49	0.2
SGC1550S	eSGC(TO-277)	50	15	300	0.55	0.2
SGC1560S	eSGC(TO-277)	60	15	300	0.55	0.2
SGL1A	DO-213AA	20	1	27	0.5	0.5
SGL1B	DO-213AA	30	1	27	0.5	0.5
SGL1D	DO-213AA	40	1	27	0.5	0.5
SGL1G	DO-213AA	50	1	27	0.5	0.5
SGL1J	DO-213AA	60	1	27	0.8	0.5
SGL1K	DO-213AA	80	1	27	0.8	0.5
SGL1M	DO-213AA	100	1	27	0.8	0.5
SGL2A	DO-213AA	20	2	45	0.55	0.5
SGL2B	DO-213AA	30	2	45	0.55	0.5
SGL2D	DO-213AA	40	2	45	0.55	0.5

SCHOTTKY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_{AV} (A)	I_{FSM} (A)	V_F (V)	I_R (mA)
SGL2G	DO-213AA	50	2	45	0.85	0.5
SGL2J	DO-213AA	60	2	45	0.85	0.5
SGL2K	DO-213AA	80	2	45	0.85	0.5
SGL2M	DO-213AA	100	2	45	0.85	0.5
SK12	DO-214AC (SMA)	20	1	30	0.5	0.5
SK13	DO-214AC (SMA)	30	1	30	0.5	0.5
SK14	DO-214AC (SMA)	40	1	30	0.5	0.5
SK15	DO-214AC (SMA)	50	1	30	0.7	0.5
SK16	DO-214AC (SMA)	60	1	30	0.7	0.5
SK17	DO-214AC (SMA)	70	1	30	0.79	0.5
SK18	DO-214AC (SMA)	80	1	30	0.79	0.5
SK19	DO-214AC (SMA)	90	1	30	0.79	0.5
SK1B	DO-214AC (SMA)	100	1	30	0.79	0.5
SK1B5	DO-214AC (SMA)	150	1	30	0.85	0.2
SK1C0A	DO-214AC (SMA)	200	1	30	0.85	0.1
SK22	DO-214AA (SMB)	20	2	50	0.5	0.5
SK22A	DO-214AC (SMA)	20	2	50	0.5	0.5
SK23	DO-214AA (SMB)	30	2	50	0.5	0.5
SK23A	DO-214AC (SMA)	30	2	50	0.5	0.5
SK24	DO-214AA (SMB)	40	2	50	0.5	0.5
SK24A	DO-214AC (SMA)	40	2	50	0.5	0.5
SK25	DO-214AA (SMB)	50	2	50	0.7	0.5
SK25A	DO-214AC (SMA)	50	2	50	0.7	0.5
SK26	DO-214AA (SMB)	60	2	50	0.7	0.5
SK26A	DO-214AC (SMA)	60	2	50	0.7	0.5
SK27	DO-214AA (SMB)	70	2	50	0.79	0.5
SK28	DO-214AA (SMB)	80	2	50	0.79	0.5

SCHOTTKY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_{AV} (A)	I_{FSM} (A)	V_F (V)	I_R (mA)
SK29	DO-214AA (SMB)	90	2	50	0.79	0.5
SK2B	DO-214AA (SMB)	100	2	50	0.79	0.5
SK2B5A	DO-214AC (SMA)	150	2	45	0.85	0.2
SK2B5B	DO-214AA (SMB)	150	2	50	0.85	0.2
SK2C0A	DO-214AC (SMA)	200	2	45	0.85	0.1
SK2C0B	DO-214AA (SMB)	200	2	50	0.85	0.2
SK32	DO-214AB (SMC)	20	3	100	0.5	0.5
SK32A	DO-214AC (SMA)	20	3	100	0.5	0.5
SK32B	DO-214AA (SMB)	20	3	100	0.5	0.5
SK33	DO-214AB (SMC)	30	3	100	0.5	0.5
SK33A	DO-214AC (SMA)	30	3	100	0.5	0.5
SK33B	DO-214AA (SMB)	30	3	100	0.5	0.5
SK34	DO-214AB (SMC)	40	3	100	0.5	0.5
SK34A	DO-214AC (SMA)	40	3	100	0.5	0.5
SK34B	DO-214AA (SMB)	40	3	100	0.5	0.5
SK35	DO-214AB (SMC)	50	3	100	0.7	0.5
SK35A	DO-214AC (SMA)	50	3	100	0.7	0.5
SK35B	DO-214AA (SMB)	50	3	100	0.7	0.5
SK36	DO-214AB (SMC)	60	3	100	0.7	0.5
SK36A	DO-214AC (SMA)	60	3	100	0.7	0.5
SK36B	DO-214AA (SMB)	60	3	100	0.7	0.5
SK37	DO-214AB (SMC)	70	3	100	0.79	0.5
SK37B	DO-214AA (SMB)	70	3	100	0.79	0.5
SK38	DO-214AB (SMC)	80	3	100	0.79	0.5
SK38B	DO-214AA (SMB)	80	3	100	0.79	0.5
SK39	DO-214AB (SMC)	90	3	100	0.79	0.5
SK39B	DO-214AA (SMB)	90	3	100	0.79	0.5

SCHOTTKY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_{AV} (A)	I_{FSM} (A)	V_F (V)	I_R (mA)
SK3B	DO-214AB (SMC)	100	3	100	0.79	0.5
SK3B5A	DO-214AC (SMA)	150	3	80	0.85	0.2
SK3B5B	DO-214AA (SMB)	150	3	80	0.85	0.2
SK3B5C	DO-214AB (SMC)	150	3	80	0.85	0.2
SK3BB	DO-214AA (SMB)	100	3	100	0.79	0.5
SK3C0A	DO-214AC (SMA)	200	3	80	0.85	0.1
SK3C0B	DO-214AA (SMB)	200	3	80	0.85	0.1
SK3C0C	DO-214AB (SMC)	200	3	80	0.85	0.1
SK52B	DO-214AA (SMB)	20	5	120	0.55	0.5
SK53B	DO-214AA (SMB)	30	5	120	0.55	0.5
SK54B	DO-214AA (SMB)	40	5	120	0.55	0.5
SK55B	DO-214AA (SMB)	50	5	120	0.67	0.5
SK56B	DO-214AA (SMB)	60	5	120	0.67	0.5
SK57B	DO-214AA (SMB)	70	5	120	0.79	0.5
SK58B	DO-214AA (SMB)	80	5	120	0.79	0.5
SK59B	DO-214AA (SMB)	90	5	120	0.79	0.5
SK5B5B	DO-214AA (SMB)	150	5	120	0.85	0.2
SK5B5C	DO-214AB (SMC)	150	5	120	0.85	0.2
SK5BB	DO-214AA (SMB)	100	5	120	0.79	0.5
SK5C0B	DO-214AA (SMB)	200	5	120	0.85	0.1
SK5C0C	DO-214AB (SMC)	200	5	120	0.85	0.1
SL110A	DO-214AC (SMA)	100	1	30	0.68	0.2
SL12A	DO-214AC (SMA)	20	1	30	0.42	0.2
SL13A	DO-214AC (SMA)	30	1	30	0.42	0.2
SL14A	DO-214AC (SMA)	40	1	30	0.42	0.2
SL15A	DO-214AC (SMA)	50	1	30	0.5	0.2
SL16A	DO-214AC (SMA)	60	1	30	0.5	0.2

SCHOTTKY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_{AV} (A)	I_{FSM} (A)	V_F (V)	I_R (mA)
SL17A	DO-214AC (SMA)	70	1	30	0.68	0.2
SL18A	DO-214AC (SMA)	80	1	30	0.68	0.2
SL19A	DO-214AC (SMA)	90	1	30	0.68	0.2
SL210A	DO-214AC (SMA)	100	2	45	0.72	0.15
SL210B	DO-214AA (SMB)	100	2	45	0.72	0.15
SL22A	DO-214AC (SMA)	20	2	45	0.42	0.2
SL22B	DO-214AA (SMB)	20	2	45	0.42	0.2
SL23A	DO-214AC (SMA)	30	2	45	0.42	0.2
SL23B	DO-214AA (SMB)	30	2	45	0.42	0.2
SL24A	DO-214AC (SMA)	40	2	45	0.42	0.2
SL24B	DO-214AA (SMB)	40	2	45	0.42	0.2
SL25A	DO-214AC (SMA)	50	2	45	0.47	0.15
SL25B	DO-214AA (SMB)	50	2	45	0.47	0.15
SL26A	DO-214AC (SMA)	60	2	45	0.47	0.15
SL26B	DO-214AA (SMB)	60	2	45	0.47	0.15
SL27A	DO-214AC (SMA)	70	2	45	0.72	0.15
SL27B	DO-214AA (SMB)	70	2	45	0.72	0.15
SL28A	DO-214AC (SMA)	80	2	45	0.72	0.15
SL28B	DO-214AA (SMB)	80	2	45	0.72	0.15
SL29A	DO-214AC (SMA)	90	2	45	0.72	0.15
SL29B	DO-214AA (SMB)	90	2	45	0.72	0.15
SL310A	DO-214AC (SMA)	100	3	80	0.75	0.05
SL310B	DO-214AA (SMB)	100	3	80	0.75	0.15
SL310C	DO-214AB (SMC)	100	3	80	0.75	0.05
SL32A	DO-214AC (SMA)	20	3	80	0.42	0.2
SL32B	DO-214AA (SMB)	20	3	80	0.42	0.2
SL32C	DO-214AB (SMC)	20	3	80	0.42	0.2

SCHOTTKY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_{AV} (A)	I_{FSM} (A)	V_F (V)	I_R (mA)
SL33A	DO-214AC (SMA)	30	3	80	0.42	0.2
SL33B	DO-214AA (SMB)	30	3	80	0.42	0.2
SL33C	DO-214AB (SMC)	30	3	80	0.42	0.2
SL34A	DO-214AC (SMA)	40	3	80	0.42	0.2
SL34B	DO-214AA (SMB)	40	3	80	0.42	0.2
SL34C	DO-214AB (SMC)	40	3	80	0.42	0.2
SL35A	DO-214AC (SMA)	50	3	80	0.5	0.2
SL35B	DO-214AA (SMB)	50	3	80	0.5	0.15
SL35C	DO-214AB (SMC)	50	3	80	0.5	0.2
SL36A	DO-214AC (SMA)	60	3	80	0.5	0.2
SL36B	DO-214AA (SMB)	60	3	80	0.5	0.15
SL36C	DO-214AB (SMC)	60	3	80	0.5	0.2
SL37A	DO-214AC (SMA)	70	3	80	0.75	0.05
SL37B	DO-214AA (SMB)	70	3	80	0.75	0.15
SL37C	DO-214AB (SMC)	70	3	80	0.75	0.05
SL38A	DO-214AC (SMA)	80	3	80	0.75	0.05
SL38B	DO-214AA (SMB)	80	3	80	0.75	0.15
SL38C	DO-214AB (SMC)	80	3	80	0.75	0.05
SL39A	DO-214AC (SMA)	90	3	80	0.75	0.05
SL39B	DO-214AA (SMB)	90	3	80	0.75	0.15
SL39C	DO-214AB (SMC)	90	3	80	0.75	0.05
SL510B	DO-214AA (SMB)	100	5	250	0.7	0.05
SL510C	DO-214AB (SMC)	100	5	250	0.7	0.5
SL52B	DO-214AA (SMB)	20	5	120	0.43	0.5
SL52C	DO-214AB (SMC)	20	5	120	0.43	0.5
SL53B	DO-214AA (SMB)	30	5	120	0.43	0.5
SL53C	DO-214AB (SMC)	30	5	120	0.43	0.5

SCHOTTKY RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_{AV} (A)	I_{FSM} (A)	V_F (V)	I_R (mA)
SL54B	DO-214AA (SMB)	40	5	120	0.43	0.5
SL54C	DO-214AB (SMC)	40	5	120	0.43	0.5
SL55B	DO-214AA (SMB)	50	5	120	0.5	0.5
SL55C	DO-214AB (SMC)	50	5	120	0.5	0.5
SL56B	DO-214AA (SMB)	60	5	120	0.5	0.5
SL56C	DO-214AB (SMC)	60	5	120	0.5	0.5
SL57B	DO-214AA (SMB)	70	5	250	0.7	0.05
SL57C	DO-214AB (SMC)	70	5	250	0.7	0.5
SL58B	DO-214AA (SMB)	80	5	250	0.7	0.05
SL58C	DO-214AB (SMC)	80	5	250	0.7	0.5
SL59B	DO-214AA (SMB)	90	5	250	0.7	0.05
SL59C	DO-214AB (SMC)	90	5	250	0.7	0.5
SMBRP1545	POWER QFN5X6	45	15	250	0.47	0.5

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
05B4B48	12-5A1A	100	0.5	30	1	10
05G4B48	12-5A1A	400	0.5	30	1	10
05GU4B48	12-5A1A	400	0.5	30	0.65	100
05J4B48	12-5A1A	600	0.5	30	1	10
2W005	WOB	50	2	50	1.1	10
2W005G	WOB	50	2	60	1.1	10
2W005M	WOB	50	2	50	1.1	10
2W01	WOB	100	2	50	1.1	10
2W010G	WOB	1000	2	60	1.1	10
2W010M	WOB	1000	2	50	1.1	10
2W01G	WOB	100	2	60	1.1	10
2W01M	WOB	100	2	50	1.1	10
2W02	WOB	200	2	50	1.1	10
2W02G	WOB	200	2	60	1.1	10
2W02M	WOB	200	2	50	1.1	10
2W04	WOB	400	2	50	1.1	10
2W04G	WOB	400	2	60	1.1	10
2W04M	WOB	400	2	50	1.1	10
2W06	WOB	600	2	50	1.1	10
2W06G	WOB	600	2	60	1.1	10
2W06M	WOB	600	2	50	1.1	10
2W08	WOB	800	2	50	1.1	10
2W08G	WOB	800	2	60	1.1	10
2W08M	WOB	800	2	50	1.1	10
2W10	WOB	1000	2	50	1.1	10
BR1005	BR	50	10	200	1.1	10
BR101	BR	100	10	200	1.1	10

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
BR1010	BR	1000	10	200	1.1	10
BR102	BR	200	10	200	1.1	10
BR104	BR	400	10	200	1.1	10
BR106	BR	600	10	200	1.1	10
BR108	BR	800	10	200	1.1	10
BR3005	BR	50	3	50	1.1	10
BR301	BR	100	3	50	1.1	10
BR302	BR	200	3	50	1.1	10
BR304	BR	400	3	50	1.1	10
BR306	BR	600	3	50	1.1	10
BR308	BR	800	3	50	1.1	10
BR310	BR	1000	3	50	1.1	10
BR6005	BR	50	6	175	1	10
BR61	BR	100	6	175	1	10
BR610	BR	1000	6	175	1	10
BR62	BR	200	6	175	1	10
BR64	BR	400	6	175	1	10
BR66	BR	600	6	175	1	10
BR68	BR	800	6	175	1	10
BR8005	BR	50	8	200	1	10
BR801	BR	100	8	200	1	10
BR802	BR	200	8	200	1	10
BR804	BR	400	8	200	1	10
BR806	BR	600	8	200	1	10
BR808	BR	800	8	200	1	10
BR810	BR	1000	8	200	1	10
DB101	DF	50	1	30	1.1	5

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
DB102	DF	100	1	30	1.1	5
DB103	DF	200	1	30	1.1	5
DB104	DF	400	1	30	1.1	5
DB105	DF	600	1	30	1.1	5
DB106	DF	800	1	30	1.1	5
DB107	DF	1000	1	30	1.1	5
DB151	DFM	50	1.5	50	1.1	5
DB152	DFM	100	1.5	50	1.1	5
DB153	DFM	200	1.5	50	1.1	5
DB154	DFM	400	1.5	50	1.1	5
DB155	DFM	600	1.5	50	1.1	5
DB156	DFM	800	1.5	50	1.1	5
DB157	DFM	1000	1.5	50	1.1	5
DB201	DFM	50	2	60	1.2	5
DB201S	DFS	50	2	60	1.2	5
DB202	DFM	100	2	60	1.2	5
DB202S	DFS	100	2	60	1.2	5
DB203	DFM	200	2	60	1.2	5
DB203S	DFS	200	2	60	1.2	5
DB204	DFM	400	2	60	1.2	5
DB204S	DFS	400	2	60	1.2	5
DB205	DFM	600	2	60	1.2	5
DB205S	DFS	600	2	60	1.2	5
DB206	DFM	800	2	60	1.2	5
DB206S	DFS	800	2	60	1.2	5
DB207	DFM	1000	2	60	1.2	5
DB207S	DFS	1000	2	60	1.2	5

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
DBS101	DFS	50	1	30	1.1	5
DBS102	DFS	100	1	30	1.1	5
DBS103	DFS	200	1	30	1.1	5
DBS104	DFS	400	1	30	1.1	5
DBS105	DFS	600	1	30	1.1	5
DBS106	DFS	800	1	30	1.1	5
DBS107	DFS	1000	1	30	1.1	5
DF005	DF	50	1	30	1.1	5
DF005S	DFS	50	1	30	1.1	5
DF01	DF	100	1	30	1.1	5
DF01S	DFS	100	1	30	1.1	5
DF02	DF	200	1	30	1.1	5
DF02S	DFS	200	1	30	1.1	5
DF04	DF	400	1	30	1.1	5
DF04S	DFS	400	1	30	1.1	5
DF06	DF	600	1	30	1.1	5
DF06S	DFS	600	1	30	1.1	5
DF08	DF	800	1	30	1.1	5
DF08S	DFS	800	1	30	1.1	5
DF10	DF	1000	1	30	1.1	5
DF10S	DFS	1000	1	30	1.1	5
DF15005	DFM	50	1.5	50	1.1	5
DF15005S	DFS	50	1.5	50	1.1	5
DF1501	DFM	100	1.5	50	1.1	5
DF1501S	DFS	100	1.5	50	1.1	5
DF1502	DFM	200	1.5	50	1.1	5
DF1502S	DFS	200	1.5	50	1.1	5

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
DF1504	DFM	400	1.5	50	1.1	5
DF1504S	DFS	400	1.5	50	1.1	5
DF1506	DFM	600	1.5	50	1.1	5
DF1506S	DFS	600	1.5	50	1.1	5
DF1508	DFM	800	1.5	50	1.1	5
DF1508S	DFS	800	1.5	50	1.1	5
DF1510	DFM	1000	1.5	50	1.1	5
DF1510S	DFS	1000	1.5	50	1.1	5
DF20005	DFM	50	2	60	1.2	5
DF20005S	DFS	50	2	60	1.2	5
DF2001	DFM	100	2	60	1.2	5
DF2001S	DFS	100	2	60	1.2	5
DF2002	DFM	200	2	60	1.2	5
DF2002S	DFS	200	2	60	1.2	5
DF2004	DFM	400	2	60	1.2	5
DF2004S	DFS	400	2	60	1.2	5
DF2006	DFM	600	2	60	1.2	5
DF2006S	DFS	600	2	60	1.2	5
DF2008	DFM	800	2	60	1.2	5
DF2008S	DFS	800	2	60	1.2	5
DF2010	DFM	1000	2	60	1.2	5
DF2010S	DFS	1000	2	60	1.2	5
GBJ10A	GBJ(5S)	50	10	200	1	5
GBJ10B	GBJ(5S)	100	10	200	1	5
GBJ10D	GBJ(5S)	200	10	200	1	5
GBJ10G	GBJ(5S)	400	10	200	1	5
GBJ10J	GBJ(5S)	600	10	200	1	5

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
GBJ10K	GBJ(5S)	800	10	200	1	5
GBJ10M	GBJ(5S)	1000	10	200	1	5
GBJ15A	GBJ(5S)	50	15	200	1	5
GBJ15AU	GBJ(5S)	50	15	240	1	5
GBJ15B	GBJ(5S)	100	15	200	1	5
GBJ15BU	GBJ(5S)	100	15	240	1	5
GBJ15D	GBJ(5S)	200	15	200	1	5
GBJ15DU	GBJ(5S)	200	15	240	1	5
GBJ15G	GBJ(5S)	400	15	200	1	5
GBJ15GU	GBJ(5S)	400	15	240	1	5
GBJ15J	GBJ(5S)	600	15	200	1	5
GBJ15JU	GBJ(5S)	600	15	240	1	5
GBJ15K	GBJ(5S)	800	15	200	1	5
GBJ15KU	GBJ(5S)	800	15	240	1	5
GBJ15M	GBJ(5S)	1000	15	200	1	5
GBJ15MU	GBJ(5S)	1000	15	240	1	5
GBJ20A	GBJ(5S)	50	20	240	1	5
GBJ20B	GBJ(5S)	100	20	240	1	5
GBJ20D	GBJ(5S)	200	20	240	1	5
GBJ20G	GBJ(5S)	400	20	240	1	5
GBJ20J	GBJ(5S)	600	20	240	1	5
GBJ20K	GBJ(5S)	800	20	240	1	5
GBJ20M	GBJ(5S)	1000	20	240	1	5
GBJ25A	GBJ(5S)	50	25	350	1	5
GBJ25B	GBJ(5S)	100	25	350	1	5
GBJ25D	GBJ(5S)	200	25	350	1	5
GBJ25G	GBJ(5S)	400	25	350	1	5

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
GBJ25J	GBJ(5S)	600	25	350	1	5
GBJ25K	GBJ(5S)	800	25	350	1	5
GBJ25M	GBJ(5S)	1000	25	350	1	5
GBJ6A	GBJ(5S)	50	6	150	1	5
GBJ6AU	GBJ(5S)	50	6	180	1	5
GBJ6B	GBJ(5S)	100	6	150	1	5
GBJ6BU	GBJ(5S)	100	6	180	1	5
GBJ6D	GBJ(5S)	200	6	150	1	5
GBJ6DU	GBJ(5S)	200	6	180	1	5
GBJ6G	GBJ(5S)	400	6	150	1	5
GBJ6GU	GBJ(5S)	400	6	180	1	5
GBJ6J	GBJ(5S)	600	6	150	1	5
GBJ6JU	GBJ(5S)	600	6	180	1	5
GBJ6K	GBJ(5S)	800	6	150	1	5
GBJ6KU	GBJ(5S)	800	6	180	1	5
GBJ6M	GBJ(5S)	1000	6	150	1	5
GBJ6MU	GBJ(5S)	1000	6	180	1	5
GBJL10J	GBJL	600	10	180	0.98	5
GBJL10JA	GBJL	600	10	150	1	5
GBJL10K	GBJL	800	10	180	0.98	5
GBJL10KA	GBJL	800	10	150	1	5
GBJL10M	GBJL	1000	10	180	0.98	5
GBJL10MA	GBJL	1000	10	150	1	5
GBJL15J	GBJL	600	15	240	1.1	5
GBJL15JA	GBJL	600	15	180	1.1	5
GBJL15K	GBJL	800	15	240	1.1	5
GBJL15KA	GBJL	800	15	180	1.1	5

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
GBJL15M	GBJL	1000	15	240	1.1	5
GBJL15MA	GBJL	1000	15	180	1.1	5
GBJL20J	GBJL	600	20	280	1	5
GBJL20JA	GBJL	600	20	240	1.1	5
GBJL20K	GBJL	800	20	280	1	5
GBJL20KA	GBJL	800	20	240	1.1	5
GBJL20M	GBJL	1000	20	280	1	5
GBJL20MA	GBJL	1000	20	240	1.1	5
GBJL25J	GBJL	600	25	350	1.1	5
GBJL25JA	GBJL	600	25	280	1.05	5
GBJL25K	GBJL	800	25	350	1.1	5
GBJL25KA	GBJL	800	25	280	1.05	5
GBJL25M	GBJL	1000	25	350	1.1	5
GBJL25MA	GBJL	1000	25	280	1.05	5
GBJL30J	GBJL	600	30	350	1.1	5
GBJL30K	GBJL	800	30	350	1.1	5
GBJL30M	GBJL	1000	30	350	1.1	5
GBJL35J	GBJL	600	35	450	1.05	5
GBJL35K	GBJL	800	35	450	1.05	5
GBJL35M	GBJL	1000	35	450	1.05	5
GBJL6J	GBJL	600	6	120	0.98	5
GBJL6JU	GBJL	600	6	180	1.1	5
GBJL6K	GBJL	800	6	120	0.98	5
GBJL6KU	GBJL	800	6	180	1.1	5
GBJL6M	GBJL	1000	6	120	0.98	5
GBJL6MU	GBJL	1000	6	180	1.1	5
GBJL8J	GBJL	600	8	150	0.98	5

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
GBJL8K	GBJL	800	8	150	0.98	5
GBJL8M	GBJL	1000	8	150	0.98	5
GBL005	GBL	50	4	150	1	10
GBL01	GBL	100	4	150	1	10
GBL02	GBL	200	4	150	1	10
GBL04	GBL	400	4	150	1	10
GBL06	GBL	600	4	150	1	10
GBL08	GBL	800	4	150	1	10
GBL10	GBL	1000	4	150	1	10
GBL2A	GBL	50	2	65	1	5
GBL2B	GBL	100	2	65	1	5
GBL2D	GBL	200	2	65	1	5
GBL2G	GBL	400	2	65	1	5
GBL2J	GBL	600	2	65	1	5
GBL2K	GBL	800	2	65	1	5
GBL2M	GBL	1000	2	65	1	5
GBP2005	BGP	50	2	50	1.1	10
GBP201	BGP	100	2	50	1.1	10
GBP202	BGP	200	2	50	1.1	10
GBP204	BGP	400	2	50	1.1	10
GBP206	BGP	600	2	50	1.1	10
GBP208	BGP	800	2	50	1.1	10
GBP210	BGP	1000	2	50	1.1	10
GBU4005	GBU	50	4	150	1	5
GBU401	GBU	100	4	150	1	5
GBU402	GBU	200	4	150	1	5
GBU404	GBU	400	4	150	1	5

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
GBU406	GBU	600	4	150	1	5
GBU408	GBU	800	4	150	1	5
GBU410	GBU	1000	4	150	1	5
GBU4A	GBU	50	4	150	1	5
GBU4B	GBU	100	4	150	1	5
GBU4D	GBU	200	4	150	1	5
GBU4G	GBU	400	4	150	1	5
GBU4J	GBU	600	4	150	1	5
GBU4K	GBU	800	4	150	1	5
GBU4M	GBU	1000	4	150	1	5
GBU6005	GBU	50	6	175	1	5
GBU601	GBU	100	6	175	1	5
GBU602	GBU	200	6	175	1	5
GBU604	GBU	400	6	175	1	5
GBU606	GBU	600	6	175	1	5
GBU608	GBU	800	6	175	1	5
GBU610	GBU	1000	6	175	1	5
GBU6A	GBU	50	6	175	1	5
GBU6B	GBU	100	6	175	1	5
GBU6D	GBU	200	6	175	1	5
GBU6G	GBU	400	6	175	1	5
GBU6J	GBU	600	6	175	1	5
GBU6K	GBU	800	6	175	1	5
GBU6M	GBU	1000	6	175	1	5
GBU8005	GBU	50	8	200	1	5
GBU801	GBU	100	8	200	1	5
GBU802	GBU	200	8	200	1	5

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
GBU804	GBU	400	8	200	1	5
GBU806	GBU	600	8	200	1	5
GBU808	GBU	800	8	200	1	5
GBU810	GBU	1000	8	200	1	5
GBU8A	GBU	50	8	200	1	5
GBU8B	GBU	100	8	200	1	5
GBU8D	GBU	200	8	200	1	5
GBU8G	GBU	400	8	200	1	5
GBU8J	GBU	600	8	200	1	5
GBU8K	GBU	800	8	200	1	5
GBU8M	GBU	1000	8	200	1	5
GL1506	GBJ(5S)	600	15	350	0.9	5
GL1506A	GBJ(5S)	600	15	240	0.93	5
GL1506B	GBJ(5S)	600	15	280	0.91	5
GL1508	GBJ(5S)	800	15	350	0.9	5
GL1508A	GBJ(5S)	800	15	240	0.93	5
GL1508B	GBJ(5S)	800	15	280	0.91	5
GL2506-T2	GBJ(5S)	600	25	450	0.92	10
GL2508-T2	GBJ(5S)	800	25	450	0.92	10
GLV1506	GBJ(5S)	600	15	400	0.89	5
GLV1508	GBJ(5S)	800	15	400	0.89	5
KBJ4A	KBJ(3S)	50	4	80	1	5
KBJ4AU	KBJ(3S)	50	4	120	1	5
KBJ4AV	KBJ(3S)	50	4	150	1	5
KBJ4B	KBJ(3S)	100	4	80	1	5
KBJ4BU	KBJ(3S)	100	4	120	1	5
KBJ4BV	KBJ(3S)	100	4	150	1	5

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
KBJ4D	KBJ(3S)	200	4	80	1	5
KBJ4DU	KBJ(3S)	200	4	120	1	5
KBJ4DV	KBJ(3S)	200	4	150	1	5
KBJ4G	KBJ(3S)	400	4	80	1	5
KBJ4GU	KBJ(3S)	400	4	120	1	5
KBJ4GV	KBJ(3S)	400	4	150	1	5
KBJ4J	KBJ(3S)	600	4	80	1	5
KBJ4JU	KBJ(3S)	600	4	120	1	5
KBJ4JV	KBJ(3S)	600	4	150	1	5
KBJ4K	KBJ(3S)	800	4	80	1	5
KBJ4KU	KBJ(3S)	800	4	120	1	5
KBJ4KV	KBJ(3S)	800	4	150	1	5
KBJ4M	KBJ(3S)	1000	4	80	1	5
KBJ4MU	KBJ(3S)	1000	4	120	1	5
KBJ4MV	KBJ(3S)	1000	4	150	1	5
KBJL10J	KBJL	600	10	180	0.98	5
KBJL10JA	KBJL	600	10	120	1.05	5
KBJL10K	KBJL	800	10	180	0.98	5
KBJL10KA	KBJL	800	10	120	1.05	5
KBJL10M	KBJL	1000	10	180	0.98	5
KBJL10MA	KBJL	1000	10	120	1.05	5
KBJL15J	KBJL	600	15	240	1	5
KBJL15K	KBJL	800	15	240	1	5
KBJL15M	KBJL	1000	15	240	1	5
KBJL4J	KBJL	600	4	90	0.96	5
KBJL4J-C	KBJL	600	4	90	0.96	5
KBJL4JU	KBJL	600	4	120	0.96	5

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
KBJL4JU-C	KBJL	600	4	120	0.96	5
KBJL4JV	KBJL	600	4	150	0.96	5
KBJL4K	KBJL	800	4	90	0.96	5
KBJL4K-C	KBJL	800	4	90	0.96	5
KBJL4KU	KBJL	800	4	120	0.96	5
KBJL4KU-C	KBJL	800	4	120	0.96	5
KBJL4KV	KBJL	800	4	150	0.96	5
KBJL4M	KBJL	1000	4	90	0.96	5
KBJL4M-C	KBJL	1000	4	90	0.96	5
KBJL4MU	KBJL	1000	4	120	0.96	5
KBJL4MU-C	KBJL	1000	4	120	0.96	5
KBJL4MV	KBJL	1000	4	150	0.96	5
KBJL6J	KBJL	600	6	120	0.96	5
KBJL6JA	KBJL	600	6	90	1	5
KBJL6JU	KBJL	600	6	150	0.96	5
KBJL6K	KBJL	800	6	120	0.96	5
KBJL6KA	KBJL	800	6	90	1	5
KBJL6KU	KBJL	800	6	150	0.96	5
KBJL6M	KBJL	1000	6	120	0.96	5
KBJL6MA	KBJL	1000	6	90	1	5
KBJL6MU	KBJL	1000	6	150	0.96	5
KBJL8J	KBJL	600	8	180	0.96	5
KBJL8K	KBJL	800	8	180	0.96	5
KBJL8M	KBJL	1000	8	180	0.96	5
KBL005	KBL	50	4	200	1.1	5
KBL01	KBL	100	4	200	1.1	5
KBL02	KBL	200	4	200	1.1	5

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
KBL04	KBL	400	4	200	1.1	5
KBL06	KBL	600	4	200	1.1	5
KBL08	KBL	800	4	200	1.1	5
KBL10	KBL	1000	4	200	1.1	5
KBP005	GBJ(5S)	50	2	50	1.1	10
KBP005M	KBPM	50	1.5	50	1	5
KBP01	GBJ(5S)	100	2	50	1.1	10
KBP01M	KBPM	100	1.5	50	1	5
KBP02	GBJ(5S)	200	2	50	1.1	10
KBP02M	KBPM	200	1.5	50	1	5
KBP04	GBJ(5S)	400	2	50	1.1	10
KBP04M	KBPM	400	1.5	50	1	5
KBP06	GBJ(5S)	600	2	50	1.1	10
KBP06M	KBPM	600	1.5	50	1	5
KBP08	GBJ(5S)	800	2	50	1.1	10
KBP08M	KBPM	800	1.5	50	1	5
KBP10	GBJ(5S)	1000	2	50	1.1	10
KBP10M	KBPM	1000	1.5	50	1	5
KBPC10005	KBPC	50	10	200	1.2	10
KBPC10005W	KBPC-W	50	10	200	1.2	10
KBPC1001	KBPC	100	10	200	1.2	10
KBPC1001W	KBPC-W	100	10	200	1.2	10
KBPC1002	KBPC	200	10	200	1.2	10
KBPC1002W	KBPC-W	200	10	200	1.2	10
KBPC1004	KBPC	400	10	200	1.2	10
KBPC1004W	KBPC-W	400	10	200	1.2	10
KBPC1006	KBPC	600	10	200	1.2	10

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
KBPC1006W	KBPC-W	600	10	200	1.2	10
KBPC1008	KBPC	800	10	200	1.2	10
KBPC1008W	KBPC-W	800	10	200	1.2	10
KBPC1010	KBPC	1000	10	200	1.2	10
KBPC1010W	KBPC-W	1000	10	200	1.2	10
KBPC15005	KBPC	50	15	300	1.2	10
KBPC15005W	KBPC-W	50	15	300	1.2	10
KBPC1501	KBPC	100	15	300	1.2	10
KBPC1501W	KBPC-W	100	15	300	1.2	10
KBPC1502	KBPC	200	15	300	1.2	10
KBPC1502W	KBPC-W	200	15	300	1.2	10
KBPC1504	KBPC	400	15	300	1.2	10
KBPC1504W	KBPC-W	400	15	300	1.2	10
KBPC1506	KBPC	600	15	300	1.2	10
KBPC1506W	KBPC-W	600	15	300	1.2	10
KBPC1508	KBPC	800	15	300	1.2	10
KBPC1508W	KBPC-W	800	15	300	1.2	10
KBPC1510	KBPC	1000	15	300	1.2	10
KBPC1510W	KBPC-W	1000	15	300	1.2	10
KBPC25005	KBPC	50	25	300	1.2	10
KBPC25005W	KBPC-W	50	25	300	1.2	10
KBPC2501	KBPC	100	25	300	1.2	10
KBPC2501W	KBPC-W	100	25	300	1.2	10
KBPC2502	KBPC	200	25	300	1.2	10
KBPC2502W	KBPC-W	200	25	300	1.2	10
KBPC2504	KBPC	400	25	300	1.2	10
KBPC2504W	KBPC-W	400	25	300	1.2	10

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
KBPC2506	KBPC	600	25	300	1.2	10
KBPC2506W	KBPC-W	600	25	300	1.2	10
KBPC2508	KBPC	800	25	300	1.2	10
KBPC2508W	KBPC-W	800	25	300	1.2	10
KBPC2510	KBPC	1000	25	300	1.2	10
KBPC2510W	KBPC-W	1000	25	300	1.2	10
KBPC35005	KBPC	50	35	400	1.2	10
KBPC35005W	KBPC-W	50	35	400	1.2	10
KBPC3501	KBPC	100	35	400	1.2	10
KBPC3501W	KBPC-W	100	35	400	1.2	10
KBPC3502	KBPC	200	35	400	1.2	10
KBPC3502W	KBPC-W	200	35	400	1.2	10
KBPC3504	KBPC	400	35	400	1.2	10
KBPC3504W	KBPC-W	400	35	400	1.2	10
KBPC3506	KBPC	600	35	400	1.2	10
KBPC3506W	KBPC-W	600	35	400	1.2	10
KBPC3508	KBPC	800	35	400	1.2	10
KBPC3508W	KBPC-W	800	35	400	1.2	10
KBPC3510	KBPC	1000	35	400	1.2	10
KBPC3510W	KBPC-W	1000	35	400	1.2	10
KBPC5001	KBPC	100	50	400	1.2	10
KBPC5001W	KBPC-W	100	50	400	1.2	10
KBPC5002	KBPC	200	50	400	1.2	10
KBPC5002W	KBPC-W	200	50	400	1.2	10
KBPC5004	KBPC	400	50	400	1.2	10
KBPC5004W	KBPC-W	400	50	400	1.2	10
KBPC5005	KBPC	50	50	400	1.2	10

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
KBPC5005W	KBPC-W	50	50	400	1.2	10
KBPC5006	KBPC	600	50	400	1.2	10
KBPC5006W	KBPC-W	600	50	400	1.2	10
KBPC5008	KBPC	800	50	400	1.2	10
KBPC5008W	KBPC-W	800	50	400	1.2	10
KBPC5010	KBPC	1000	50	400	1.2	10
KBPC5010W	KBPC-W	1000	50	400	1.2	10
KBPC6005	KBPC	50	6	125	1	10
KBPC601	KBPC	100	6	125	1	10
KBPC602	KBPC	200	6	125	1	10
KBPC604	KBPC	400	6	125	1	10
KBPC606	KBPC	600	6	125	1	10
KBPC608	KBPC	800	6	125	1	10
KBPC610	KBPC	1000	6	125	1	10
KBPC8005	KBPC	50	8	125	1.1	10
KBPC801	KBPC	100	8	125	1.1	10
KBPC802	KBPC	200	8	125	1.1	10
KBPC804	KBPC	400	8	125	1.1	10
KBPC806	KBPC	600	8	125	1.1	10
KBPC808	KBPC	800	8	125	1.1	10
KBPC810	KBPC	1000	8	125	1.1	10
KBU4A	KBU	50	4	200	1	5
KBU4B	KBU	100	4	200	1	5
KBU4D	KBU	200	4	200	1	5
KBU4G	KBU	400	4	200	1	5
KBU4J	KBU	600	4	200	1	5
KBU4K	KBU	800	4	200	1	5

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
KBU4M	KBU	1000	4	200	1	5
KBU6A	KBU	50	6	250	1	5
KBU6B	KBU	100	6	250	1	5
KBU6D	KBU	200	6	250	1	5
KBU6G	KBU	400	6	250	1	5
KBU6J	KBU	600	6	250	1	5
KBU6K	KBU	800	6	250	1	5
KBU6M	KBU	1000	6	250	1	5
KBU8A	KBU	50	8	200	1	10
KBU8B	KBU	100	8	200	1	10
KBU8D	KBU	200	8	200	1	10
KBU8G	KBU	400	8	200	1	10
KBU8J	KBU	600	8	200	1	10
KBU8K	KBU	800	8	200	1	10
KBU8M	KBU	1000	8	200	1	10
LB10SA	SOPA-4	1000	0.8	25	0.95	5
LB10SB	SOPA-4	1000	0.8	40	1	5
LB2S	SOPA-4	200	0.8	30	0.95	5
LB2SA	SOPA-4	200	0.8	25	0.95	5
LB2SB	SOPA-4	200	0.8	40	1	5
LB4S	SOPA-4	400	0.8	30	0.95	5
LB4SA	SOPA-4	400	0.8	25	0.95	5
LB4SB	SOPA-4	400	0.8	40	1	5
LB6S	SOPA-4	600	0.8	30	0.95	5
LB6SA	SOPA-4	600	0.8	25	0.95	5
LB6SB	SOPA-4	600	0.8	40	1	5
LB8S	SOPA-4	800	0.8	30	0.95	5

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
LB8SA	SOPA-4	800	0.8	25	0.95	5
LB8SB	SOPA-4	800	0.8	40	1	5
LM02	LPMB	200	0.5	35	1	5
LM04	LPMB	400	0.5	35	1	5
LM06	LPMB	600	0.5	35	1	5
LM08	LPMB	800	0.5	35	1	5
LM10	LPMB	1000	0.5	35	1	5
MB10M	MBM	1000	0.5	35	1	5
MB10MA	MBM	1000	0.5	25	1	5
MB10MT	MBM	1000	0.5	30	1	5
MB10S	TO-269AA (MBS)	1000	0.5	35	1	5
MB10SA	TO-269AA (MBS)	1000	0.5	25	1	5
MB10ST	TO-269AA (MBS)	1000	0.5	30	1	5
MB151M	MBM	50	1.5	50	1.1	5
MB151S	TO-269AA (MBS)	50	1.5	50	1.1	5
MB152M	MBM	100	1.5	50	1.1	5
MB152S	TO-269AA (MBS)	100	1.5	50	1.1	5
MB153M	MBM	200	1.5	50	1.1	5
MB153S	TO-269AA (MBS)	200	1.5	50	1.1	5
MB154M	MBM	400	1.5	50	1.1	5
MB154S	TO-269AA (MBS)	400	1.5	50	1.1	5
MB155M	MBM	600	1.5	50	1.1	5
MB155S	TO-269AA (MBS)	600	1.5	50	1.1	5
MB156M	MBM	800	1.5	50	1.1	5
MB156S	TO-269AA (MBS)	800	1.5	50	1.1	5
MB157M	MBM	1000	1.5	50	1.1	5
MB157S	TO-269AA (MBS)	1000	1.5	50	1.1	5

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
MB2M	MBM	200	0.5	35	1	5
MB2MA	MBM	200	0.5	25	1	5
MB2MT	MBM	200	0.5	30	1	5
MB2S	TO-269AA (MBS)	200	0.5	35	1	5
MB2SA	TO-269AA (MBS)	200	0.5	25	1	5
MB2ST	TO-269AA (MBS)	200	0.5	30	1	5
MB4M	MBM	400	0.5	35	1	5
MB4MA	MBM	400	0.5	25	1	5
MB4MT	MBM	400	0.5	30	1	5
MB4S	TO-269AA (MBS)	400	0.5	35	1	5
MB4SA	TO-269AA (MBS)	400	0.5	25	1	5
MB4ST	TO-269AA (MBS)	400	0.5	30	1	5
MB6M	MBM	600	0.5	35	1	5
MB6MA	MBM	600	0.5	25	1	5
MB6MT	MBM	600	0.5	30	1	5
MB6S	TO-269AA (MBS)	600	0.5	35	1	5
MB6SA	TO-269AA (MBS)	600	0.5	25	1	5
MB6ST	TO-269AA (MBS)	600	0.5	30	1	5
MB8M	MBM	800	0.5	35	1	5
MB8MA	MBM	800	0.5	25	1	5
MB8MT	MBM	800	0.5	30	1	5
MB8S	TO-269AA (MBS)	800	0.5	35	1	5
MB8SA	TO-269AA (MBS)	800	0.5	25	1	5
MB8ST	TO-269AA (MBS)	800	0.5	30	1	5
MF10M	MBM	1000	1	40	1.1	5
MF10S	TO-269AA (MBS)	1000	1	40	1.1	5
MF2M	MBM	200	1	40	1.1	5

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
MF2S	TO-269AA (MBS)	200	1	40	1.1	5
MF4M	MBM	400	1	40	1.1	5
MF4S	TO-269AA (MBS)	400	1	40	1.1	5
MF6M	MBM	600	1	40	1.1	5
MF6S	TO-269AA (MBS)	600	1	40	1.1	5
MF8M	MBM	800	1	40	1.1	5
MF8S	TO-269AA (MBS)	800	1	40	1.1	5
RS101	RS	50	1	50	1	10
RS102	RS	100	1	50	1	10
RS103	RS	200	1	50	1	10
RS104	RS	400	1	50	1	10
RS105	RS	600	1	50	1	10
RS106	RS	800	1	50	1	10
RS107	RS	1000	1	50	1	10
RS201	RS	50	2	50	1.1	10
RS202	RS	100	2	50	1.1	10
RS203	RS	200	2	50	1.1	10
RS204	RS	400	2	50	1.1	10
RS205	RS	600	2	50	1.1	10
RS206	RS	800	2	50	1.1	10
RS207	RS	1000	2	50	1.1	10
U05B4B48	TO-269AA (MBS)	100	0.5	30	1	10
U05G4B48	TO-269AA (MBS)	400	0.5	30	1	10
U05GU4B48	TO-269AA (MBS)	400	0.5	30	0.65	100
U05J4B48	TO-269AA (MBS)	600	0.5	30	1	10
W005	WOB	50	1.5	40	1	10
W005G	WOB	50	1.5	50	1	10

GENERAL PURPOSE BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μ A)
W005M	WOB	50	1.5	40	1	10
W005MG	WOB	50	1.5	50	1	10
W01	WOB	100	1.5	40	1	10
W01G	WOB	100	1.5	50	1	10
W01M	WOB	100	1.5	40	1	10
W01MG	WOB	100	1.5	50	1	10
W02	WOB	200	1.5	40	1	10
W02G	WOB	200	1.5	50	1	10
W02M	WOB	200	1.5	40	1	10
W02MG	WOB	200	1.5	50	1	10
W04	WOB	400	1.5	40	1	10
W04G	WOB	400	1.5	50	1	10
W04M	WOB	400	1.5	40	1	10
W04MG	WOB	400	1.5	50	1	10
W06	WOB	600	1.5	40	1	10
W06G	WOB	600	1.5	50	1	10
W06M	WOB	600	1.5	40	1	10
W06MG	WOB	600	1.5	50	1	10
W08	WOB	800	1.5	40	1	10
W08G	WOB	800	1.5	50	1	10
W08M	WOB	800	1.5	40	1	10
W08MG	WOB	800	1.5	50	1	10
W10	WOB	1000	1.5	40	1	10
W10G	WOB	1000	1.5	50	1	10
W10M	WOB	1000	1.5	40	1	10
W10MG	WOB	1000	1.5	50	1	10

FAST RECOVERY BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	$I_{F(AV)}$ (A)	I_{FSM} (A)	V_F (V)	I_R (μA)
RMB10M	MBM	1000	0.5	30	1.3	5
RMB2M	MBM	200	0.5	30	1.3	5
RMB2S	TO-269AA (MBS)	200	0.5	30	1	5
RMB4M	MBM	400	0.5	30	1.3	5
RMB4S	TO-269AA (MBS)	400	0.5	30	1	5
RMB6M	MBM	600	0.5	30	1.3	5
RMB8M	MBM	800	0.5	30	1.3	5

SCHOTTKY BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_o (A)	I_{FSM} (A)	V_F (V)	I_R (μA)
DB310	DFS	100	3	70	0.79	100
DB315	DFS	150	3	70	0.85	100
DB32	DFS	20	3	70	0.5	200
DB320	DFS	200	3	70	0.85	100
DB34	DFS	40	3	70	0.5	200
DB36	DFS	60	3	70	0.63	200
DB39	DFS	90	3	70	0.79	100
DB510	DFS	100	5	120	0.82	100
DB515	DFS	150	5	120	0.85	100
DB52	DFS	20	5	120	0.55	200
DB520	DFS	200	5	120	0.85	100
DB54	DFS	40	5	120	0.55	200
DB56	DFS	60	5	120	0.7	200
DB59	DFS	90	5	120	0.82	100

SCHOTTKY BRIDGE RECTIFIERS

Part Number	Package	V_{RRM} (V)	I_o (A)	I_{FSM} (A)	V_F (V)	I_R (μA)
MB10M	MBM	100	2	50	0.85	500
MB110S	TO-269AA (MBS)	100	1	30	0.85	500
MB12S	TO-269AA (MBS)	20	1	30	0.5	500
MB14S	TO-269AA (MBS)	40	1	30	0.5	500
MB16S	TO-269AA (MBS)	60	1	30	0.7	500
MB18S	TO-269AA (MBS)	80	1	30	0.85	500
MB210S	TO-269AA (MBS)	100	2	50	0.85	500
MB22M	MBM	20	2	50	0.55	500
MB22S	TO-269AA (MBS)	20	2	50	0.55	500
MB24M	MBM	40	2	50	0.55	500
MB24S	TO-269AA (MBS)	40	2	50	0.55	500
MB26M	MBM	60	2	50	0.7	500
MB26S	TO-269AA (MBS)	60	2	50	0.7	500
MB28M	MBM	80	2	50	0.85	500
MB28S	TO-269AA (MBS)	80	2	50	0.85	500

ESD TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	Type	V _{RWM} (V)	I _R max (μ A)	V _{BR} min (V)	C typ. (pF)	P _{PP} (W)
SES12VT23-3	SOT-23	ESD TVS	12	1	13.3	60	300
SES2V8P8U	SOP-8	Low Cap.	2.8	1	3	3.5	400
SES3V3D523-2U	SOD-523	ESD TVS	3.3	1	5	105	150
SES3V3D923-2U	SOD-923	ESD TVS	3.3	2.5	5	30	100
SES5VD323-2B	SOD-323	ESD TVS	5	1	6	100	350
SES5VD323-2U	SOD-323	ESD TVS	5	1	6	250	350
SES5VD523-2B	SOD-523	ESD TVS	5	1	5.6	40	200
SES5VD523-2U	SOD-523	ESD TVS	5	1	6.2	80	200
SES5VD923-2B	SOD-923	ESD TVS	5	1	6	14	100
SES5VD923-2U	SOD-923	ESD TVS	5	1	6	65	100
SES5VSC70-6U	SC70-6L	Low Cap.	5	2	6	2	150
SES5VT143-4U	SOT-143	Low Cap.	5	5	6	5	500
SES5VT23-3	SOT-23	ESD TVS	5	1	6	60	300
SES5VT553-5	SOT-553	ESD TVS	5	5	6	15	100
SES5VT563-6	SOT-563	ESD TVS	5	5	6	40	100
SES7VD523-2U	SOD-523	ESD TVS	7	1	7.5	80	200
SESLC12VD323-2B	SOD-323	Low Cap.	12	1	13.3	3	350
SESLC24VD323-2B	SOD-323	Low Cap.	24	1	26.7	3	350
SESLC3V3D323-2B	SOD-323	Low Cap.	3.3	1	4	3	350
SESLC3V3D323-2U	SOD-323	Low Cap.	3.3	1	4	3	350
SESLC5VD323-2B	SOD-323	Low Cap.	5	1	6	3	350
SESLC5VD323-2U	SOD-323	Low Cap.	5	1	6	3	350
SESLC5VT523-3U	SOT-523	Low Cap.	5	1	6	3	125

ULTRA LOW CAP. POLYMER AND CERAMIC ESD TVS

Part Number	Package	Type	Channels	V _{DC} (V)	V _C typ (V)	I _L typ (nA)	C _P typ (pF)
ESDCSA0201V05	201	Ceramic	1	5	35	0.1	0.05
ESDCSA0402V05	402	Ceramic	1	5	35	0.1	0.05
ESDCSA0603V05	603	Ceramic	1	5	35	0.1	0.05
ESDPSA0402V05	402	Polymer	1	5	35	0.1	0.05
ESDPSA0402V12	402	Polymer	1	12	35	0.1	0.05
ESDPSA0603V05	603	Polymer	1	5	35	0.1	0.05
ESDPSA0603V12	603	Polymer	1	12	35	0.1	0.05
ESDPSA0603V24	603	Polymer	1	24	35	0.1	0.05
ESDPSA2510V05	2510	Polymer	4	5	35	0.1	0.05
MLSEP05A-0402	402	Polymer	1	5	35	0.1	0.05
MLSEP12A-0402	402	Polymer	1	12	35	0.1	0.05
MLSEP12B-0603	603	Polymer	1	12	35	0.1	0.05
MLSEP24A-0402	402	Polymer	1	24	20	0.1	0.05
MLSEP24B-0603	603	Polymer	1	24	35	0.1	0.05

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
1.5KE10	DO-201AE	1500	9	11	1.5KE180	DO-201AE	1500	162	198
1.5KE100	DO-201AE	1500	90	110	1.5KE180A	DO-201AE	1500	171	189
1.5KE100A	DO-201AE	1500	95	105	1.5KE18A	DO-201AE	1500	17.1	18.9
1.5KE10A	DO-201AE	1500	9.5	10.5	1.5KE20	DO-201AE	1500	18	22
1.5KE11	DO-201AE	1500	9.9	12.1	1.5KE200	DO-201AE	1500	180	220
1.5KE110	DO-201AE	1500	99	121	1.5KE200A*	DO-201AE	1500	190	210
1.5KE110A	DO-201AE	1500	105	116	1.5KE20A	DO-201AE	1500	19	21
1.5KE11A	DO-201AE	1500	10.5	11.6	1.5KE22	DO-201AE	1500	19.8	24.2
1.5KE12	DO-201AE	1500	10.8	13.2	1.5KE220	DO-201AE	1500	198	242
1.5KE120	DO-201AE	1500	108	132	1.5KE220A*	DO-201AE	1500	209	231
1.5KE120A	DO-201AE	1500	114	126	1.5KE22A	DO-201AE	1500	20.9	23.1
1.5KE12A	DO-201AE	1500	11.4	12.6	1.5KE24	DO-201AE	1500	21.6	26.4
1.5KE13	DO-201AE	1500	11.7	14.3	1.5KE24A	DO-201AE	1500	22.8	25.2
1.5KE130	DO-201AE	1500	117	143	1.5KE250	DO-201AE	1500	225	275
1.5KE130A	DO-201AE	1500	124	137	1.5KE250A	DO-201AE	1500	237	263
1.5KE13A	DO-201AE	1500	12.4	13.7	1.5KE27	DO-201AE	1500	24.3	29.7
1.5KE15	DO-201AE	1500	13.5	16.5	1.5KE27A	DO-201AE	1500	25.7	28.4
1.5KE150	DO-201AE	1500	136	165	1.5KE30	DO-201AE	1500	27	33
1.5KE150A	DO-201AE	1500	143	158	1.5KE300	DO-201AE	1500	270	330
1.5KE15A	DO-201AE	1500	14.3	15.8	1.5KE300A	DO-201AE	1500	285	315
1.5KE16	DO-201AE	1500	14.4	17.6	1.5KE30A	DO-201AE	1500	28.5	31.5
1.5KE160	DO-201AE	1500	144	176	1.5KE33	DO-201AE	1500	29.7	36.3
1.5KE160A	DO-201AE	1500	152	168	1.5KE33A	DO-201AE	1500	31.4	34.7
1.5KE16A	DO-201AE	1500	15.2	16.8	1.5KE350	DO-201AE	1500	315	385
1.5KE170	DO-201AE	1500	153	187	1.5KE350A	DO-201AE	1500	333	368
1.5KE170A	DO-201AE	1500	162	179	1.5KE36	DO-201AE	1500	32.4	39.6
1.5KE18	DO-201AE	1500	16.2	19.8	1.5KE36A	DO-201AE	1500	34.2	37.8

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P_{ppm} (W)	V_(BR) min (V)	V_(BR) max (V)	Part Number	Package	P_{ppm} (W)	V_(BR) min (V)	V_(BR) max (V)
1.5KE39	DO-201AE	1500	35.1	42.9	1.5KE75	DO-201AE	1500	67.5	82.5
1.5KE39A	DO-201AE	1500	37.1	41	1.5KE75A	DO-201AE	1500	71.3	78.8
1.5KE400	DO-201AE	1500	360	440	1.5KE8.2	DO-201AE	1500	7.4	9
1.5KE400A	DO-201AE	1500	380	420	1.5KE8.2A	DO-201AE	1500	7.8	8.6
1.5KE43	DO-201AE	1500	38.7	47.3	1.5KE82	DO-201AE	1500	73.8	90.2
1.5KE43A	DO-201AE	1500	40.9	45.2	1.5KE82A	DO-201AE	1500	77.9	86.1
1.5KE440	DO-201AE	1500	396	484	1.5KE9.1	DO-201AE	1500	8.2	10
1.5KE440A	DO-201AE	1500	418	462	1.5KE9.1A	DO-201AE	1500	8.7	9.6
1.5KE47	DO-201AE	1500	42.3	51.7	1.5KE91	DO-201AE	1500	81.9	100
1.5KE47A	DO-201AE	1500	44.7	49.4	1.5KE91A	DO-201AE	1500	86.5	95.5
1.5KE480A	DO-201AE	1500	456	504	1.5SMC100A	DO-214AB(SMC)	1500	95	105
1.5KE51	DO-201AE	1500	45.9	56.1	1.5SMC10A	DO-214AB(SMC)	1500	9.5	10.5
1.5KE510A	DO-201AE	1500	485	535	1.5SMC110A	DO-214AB(SMC)	1500	105	116
1.5KE51A	DO-201AE	1500	48.5	53.6	1.5SMC11A	DO-214AB(SMC)	1500	10.5	11.6
1.5KE530A	DO-201AE	1500	503.5	556.5	1.5SMC120A	DO-214AB(SMC)	1500	114	126
1.5KE540A	DO-201AE	1500	513	567	1.5SMC12A	DO-214AB(SMC)	1500	11.4	12.6
1.5KE550A	DO-201AE	1500	522.5	577.5	1.5SMC130A	DO-214AB(SMC)	1500	124	137
1.5KE56	DO-201AE	1500	50.4	61.6	1.5SMC13A	DO-214AB(SMC)	1500	12.4	13.7
1.5KE56A	DO-201AE	1500	53.2	58.8	1.5SMC150A	DO-214AB(SMC)	1500	143	158
1.5KE6.8	DO-201AE	1500	6.1	7.5	1.5SMC15A	DO-214AB(SMC)	1500	14.3	15.8
1.5KE6.8A	DO-201AE	1500	6.5	7.1	1.5SMC160A	DO-214AB(SMC)	1500	152	168
1.5KE62	DO-201AE	1500	55.8	68.2	1.5SMC16A	DO-214AB(SMC)	1500	15.2	16.8
1.5KE62A	DO-201AE	1500	58.9	65.1	1.5SMC170A	DO-214AB(SMC)	1500	162	179
1.5KE68	DO-201AE	1500	61.2	74.8	1.5SMC180A	DO-214AB(SMC)	1500	171	189
1.5KE68A	DO-201AE	1500	64.6	71.4	1.5SMC18A	DO-214AB(SMC)	1500	17.1	18.9
1.5KE7.5	DO-201AE	1500	6.8	8.3	1.5SMC200A	DO-214AB(SMC)	1500	190	210
1.5KE7.5A	DO-201AE	1500	7.1	7.9	1.5SMC20A	DO-214AB(SMC)	1500	19	21

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
1.5SMC220A	DO-214AB(SMC)	1500	209	231	1.5SMC8.2A	DO-214AB(SMC)	1500	7.8	8.6
1.5SMC22A	DO-214AB(SMC)	1500	20.9	23.1	1.5SMC82A	DO-214AB(SMC)	1500	77.9	86.1
1.5SMC24A	DO-214AB(SMC)	1500	22.8	25.2	1.5SMC9.1A	DO-214AB(SMC)	1500	8.7	9.6
1.5SMC250A	DO-214AB(SMC)	1500	237	263	1.5SMC91A	DO-214AB(SMC)	1500	86.5	95.5
1.5SMC27A	DO-214AB(SMC)	1500	25.7	28.4	1N6267	DO-201AE	1500	6.1	7.5
1.5SMC300A	DO-214AB(SMC)	1500	285	315	1N6267A	DO-201AE	1500	6.5	7.1
1.5SMC30A	DO-214AB(SMC)	1500	28.5	31.5	1N6268	DO-201AE	1500	6.8	8.3
1.5SMC33A	DO-214AB(SMC)	1500	31.4	34.7	1N6268A	DO-201AE	1500	7.1	7.9
1.5SMC350A	DO-214AB(SMC)	1500	332	368	1N6269	DO-201AE	1500	7.4	9
1.5SMC36A	DO-214AB(SMC)	1500	34.2	37.8	1N6269A	DO-201AE	1500	7.8	8.6
1.5SMC39A	DO-214AB(SMC)	1500	37.1	41	1N6270	DO-201AE	1500	8.2	10
1.5SMC400A	DO-214AB(SMC)	1500	380	420	1N6270A	DO-201AE	1500	8.7	9.6
1.5SMC43A	DO-214AB(SMC)	1500	40.9	45.2	1N6271	DO-201AE	1500	9	11
1.5SMC440A	DO-214AB(SMC)	1500	418	462	1N6271A	DO-201AE	1500	9.5	10.5
1.5SMC47A	DO-214AB(SMC)	1500	44.7	49.4	1N6272	DO-201AE	1500	9.9	12.1
1.5SMC480A	DO-214AB(SMC)	1500	456	504	1N6272A	DO-201AE	1500	10.5	11.6
1.5SMC510A	DO-214AB(SMC)	1500	485	535	1N6273	DO-201AE	1500	10.8	13.2
1.5SMC51A	DO-214AB(SMC)	1500	48.5	53.6	1N6273A	DO-201AE	1500	11.4	12.6
1.5SMC530A	DO-214AB(SMC)	1500	503.5	556.5	1N6274	DO-201AE	1500	11.7	14.3
1.5SMC540A	DO-214AB(SMC)	1500	513	567	1N6274A	DO-201AE	1500	12.4	13.7
1.5SMC550A	DO-214AB(SMC)	1500	522.5	577.5	1N6275	DO-201AE	1500	13.5	16.5
1.5SMC56A	DO-214AB(SMC)	1500	53.2	58.8	1N6275A	DO-201AE	1500	14.3	15.8
1.5SMC6.8A	DO-214AB(SMC)	1500	6.5	7.1	1N6276	DO-201AE	1500	14.4	17.6
1.5SMC62A	DO-214AB(SMC)	1500	58.9	65.1	1N6276A	DO-201AE	1500	15.2	16.8
1.5SMC68A	DO-214AB(SMC)	1500	64.6	71.4	1N6277	DO-201AE	1500	16.2	19.8
1.5SMC7.5A	DO-214AB(SMC)	1500	7.1	7.9	1N6277A	DO-201AE	1500	17.1	18.9
1.5SMC75A	DO-214AB(SMC)	1500	71.3	78.8	1N6278	DO-201AE	1500	18	22

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
1N6278A	DO-201AE	1500	19	21	1N6292	DO-201AE	1500	82.5	1
1N6279	DO-201AE	1500	19.8	24.2	1N6292A	DO-201AE	1500	78.8	1
1N6279A	DO-201AE	1500	20.9	23.1	1N6293	DO-201AE	1500	90.2	1
1N6280	DO-201AE	1500	21.6	26.4	1N6293A	DO-201AE	1500	86.1	1
1N6280A	DO-201AE	1500	22.8	25.2	1N6294	DO-201AE	1500	100	1
1N6281	DO-201AE	1500	24.3	29.7	1N6294A	DO-201AE	1500	95.5	1
1N6281A	DO-201AE	1500	25.7	28.4	1N6295	DO-201AE	1500	110	1
1N6282	DO-201AE	1500	27	33	1N6295A	DO-201AE	1500	105	1
1N6282A	DO-201AE	1500	28.5	31.5	1N6296	DO-201AE	1500	121	1
1N6283	DO-201AE	1500	29.7	36.3	1N6296A	DO-201AE	1500	116	1
1N6283A	DO-201AE	1500	31.4	34.7	1N6297	DO-201AE	1500	132	1
1N6284	DO-201AE	1500	32.4	39.6	1N6297A	DO-201AE	1500	126	1
1N6284A	DO-201AE	1500	34.2	37.8	1N6298	DO-201AE	1500	143	1
1N6285	DO-201AE	1500	35.1	42.9	1N6298A	DO-201AE	1500	137	1
1N6285A	DO-201AE	1500	37.1	41	1N6299	DO-201AE	1500	165	1
1N6286	DO-201AE	1500	38.7	47.3	1N6299A	DO-201AE	1500	158	1
1N6286A	DO-201AE	1500	40.9	45.2	1N6300	DO-201AE	1500	176	1
1N6287	DO-201AE	1500	42.3	51.7	1N6300A	DO-201AE	1500	168	1
1N6287A	DO-201AE	1500	44.7	49.4	1N6301	DO-201AE	1500	187	1
1N6288	DO-201AE	1500	45.9	56.1	1N6301A	DO-201AE	1500	179	1
1N6288A	DO-201AE	1500	48.5	53.6	1N6302	DO-201AE	1500	198	1
1N6289	DO-201AE	1500	50.4	61.6	1N6302A	DO-201AE	1500	189	1
1N6289A	DO-201AE	1500	53.2	58.8	1N6303	DO-201AE	1500	220	1
1N6290	DO-201AE	1500	68.2	1	1N6303A	DO-201AE	1500	210	1
1N6290A	DO-201AE	1500	65.1	1	3.0SMCJ10	DO-214AB(SMC)	3000	11.1	13.6
1N6291	DO-201AE	1500	74.8	1	3.0SMCJ100	DO-214AB(SMC)	3000	111	140.5
1N6291A	DO-201AE	1500	71.4	1	3.0SMCJ100A	DO-214AB(SMC)	3000	111	127.5

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
3.0SMCJ10A	DO-214AB(SMC)	3000	11.1	12.3	3.0SMCJ18	DO-214AB(SMC)	3000	20	24.8
3.0SMCJ11	DO-214AB(SMC)	3000	12.2	14.9	3.0SMCJ18A	DO-214AB(SMC)	3000	20	22.8
3.0SMCJ110	DO-214AB(SMC)	3000	122	154	3.0SMCJ20	DO-214AB(SMC)	3000	22.2	27.6
3.0SMCJ110A	DO-214AB(SMC)	3000	122	140	3.0SMCJ20A	DO-214AB(SMC)	3000	22.2	25
3.0SMCJ11A	DO-214AB(SMC)	3000	12.2	13.5	3.0SMCJ22	DO-214AB(SMC)	3000	24.4	30.4
3.0SMCJ12	DO-214AB(SMC)	3000	13.3	16.4	3.0SMCJ22A	DO-214AB(SMC)	3000	24.4	27.5
3.0SMCJ120	DO-214AB(SMC)	3000	133	168.5	3.0SMCJ24	DO-214AB(SMC)	3000	26.7	33.3
3.0SMCJ120A	DO-214AB(SMC)	3000	133	152.5	3.0SMCJ24A	DO-214AB(SMC)	3000	26.7	30.2
3.0SMCJ12A	DO-214AB(SMC)	3000	13.3	14.8	3.0SMCJ26	DO-214AB(SMC)	3000	28.9	36.1
3.0SMCJ13	DO-214AB(SMC)	3000	14.4	17.7	3.0SMCJ26A	DO-214AB(SMC)	3000	28.9	32.7
3.0SMCJ130	DO-214AB(SMC)	3000	144	182	3.0SMCJ28	DO-214AB(SMC)	3000	31.1	38.9
3.0SMCJ130A	DO-214AB(SMC)	3000	144	165	3.0SMCJ28A	DO-214AB(SMC)	3000	31.1	35.3
3.0SMCJ13A	DO-214AB(SMC)	3000	14.4	16	3.0SMCJ30	DO-214AB(SMC)	3000	33.3	41.7
3.0SMCJ14	DO-214AB(SMC)	3000	15.6	19.3	3.0SMCJ30A	DO-214AB(SMC)	3000	33.3	37.8
3.0SMCJ14A	DO-214AB(SMC)	3000	15.6	17.4	3.0SMCJ33	DO-214AB(SMC)	3000	36.7	46
3.0SMCJ15	DO-214AB(SMC)	3000	16.7	20.6	3.0SMCJ33A	DO-214AB(SMC)	3000	36.7	41.7
3.0SMCJ150	DO-214AB(SMC)	3000	167	211	3.0SMCJ36	DO-214AB(SMC)	3000	40	50.2
3.0SMCJ150A	DO-214AB(SMC)	3000	167	192	3.0SMCJ36A	DO-214AB(SMC)	3000	40	45.5
3.0SMCJ15A	DO-214AB(SMC)	3000	16.7	18.7	3.0SMCJ40	DO-214AB(SMC)	3000	44.4	55.8
3.0SMCJ16	DO-214AB(SMC)	3000	17.8	22.1	3.0SMCJ40A	DO-214AB(SMC)	3000	44.4	50.6
3.0SMCJ160	DO-214AB(SMC)	3000	178	225.5	3.0SMCJ43	DO-214AB(SMC)	3000	47.8	60
3.0SMCJ160A	DO-214AB(SMC)	3000	178	204.5	3.0SMCJ43A	DO-214AB(SMC)	3000	47.8	54.4
3.0SMCJ16A	DO-214AB(SMC)	3000	17.8	20	3.0SMCJ45	DO-214AB(SMC)	3000	50	62.8
3.0SMCJ17	DO-214AB(SMC)	3000	18.9	23.4	3.0SMCJ45A	DO-214AB(SMC)	3000	50	57
3.0SMCJ170	DO-214AB(SMC)	3000	189	239	3.0SMCJ48	DO-214AB(SMC)	3000	53.3	67
3.0SMCJ170A	DO-214AB(SMC)	3000	189	217	3.0SMCJ48A	DO-214AB(SMC)	3000	53.3	60.8
3.0SMCJ17A	DO-214AB(SMC)	3000	18.9	21.2	3.0SMCJ51	DO-214AB(SMC)	3000	56.7	71.3

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
3.0SMCJ51A	DO-214AB(SMC)	3000	56.7	64.7	3.0SMCJ90	DO-214AB(SMC)	3000	100	126
3.0SMCJ54	DO-214AB(SMC)	3000	60	75.5	3.0SMCJ90A	DO-214AB(SMC)	3000	100	115
3.0SMCJ54A	DO-214AB(SMC)	3000	60	68.5	3KP10	R-6 or P600	3000	11.1	14.1
3.0SMCJ58	DO-214AB(SMC)	3000	64.4	81.1	3KP100	R-6 or P600	3000	111	141
3.0SMCJ58A	DO-214AB(SMC)	3000	64.4	73.6	3KP100A	R-6 or P600	3000	111	128
3.0SMCJ60	DO-214AB(SMC)	3000	66.7	84	3KP10A	R-6 or P600	3000	11.1	12.8
3.0SMCJ60A	DO-214AB(SMC)	3000	66.7	76.2	3KP11	R-6 or P600	3000	12.2	15.4
3.0SMCJ64	DO-214AB(SMC)	3000	71.1	89.6	3KP110	R-6 or P600	3000	122	154.5
3.0SMCJ64A	DO-214AB(SMC)	3000	71.1	81.3	3KP110A	R-6 or P600	3000	122	140.5
3.0SMCJ7.0	DO-214AB(SMC)	3000	7.8	9.4	3KP11A	R-6 or P600	3000	12.2	14
3.0SMCJ7.0A	DO-214AB(SMC)	3000	7.8	8.5	3KP12	R-6 or P600	3000	13.3	16.9
3.0SMCJ7.5	DO-214AB(SMC)	3000	8.3	10.2	3KP120	R-6 or P600	3000	133	169
3.0SMCJ7.5A	DO-214AB(SMC)	3000	8.3	9.1	3KP120A	R-6 or P600	3000	133	153
3.0SMCJ70	DO-214AB(SMC)	3000	77.8	98.1	3KP12A	R-6 or P600	3000	13.3	15.3
3.0SMCJ70A	DO-214AB(SMC)	3000	77.8	89	3KP13	R-6 or P600	3000	14.4	18.2
3.0SMCJ75	DO-214AB(SMC)	3000	83.3	105.2	3KP130	R-6 or P600	3000	144	182.5
3.0SMCJ75A	DO-214AB(SMC)	3000	83.3	95.3	3KP130A	R-6 or P600	3000	144	165.5
3.0SMCJ78	DO-214AB(SMC)	3000	86.7	109.3	3KP13A	R-6 or P600	3000	14.4	16.5
3.0SMCJ78A	DO-214AB(SMC)	3000	86.7	99.2	3KP14	R-6 or P600	3000	15.6	19.8
3.0SMCJ8.0	DO-214AB(SMC)	3000	8.9	10.8	3KP14A	R-6 or P600	3000	15.6	17.9
3.0SMCJ8.0A	DO-214AB(SMC)	3000	8.9	9.7	3KP15	R-6 or P600	3000	16.7	21.1
3.0SMCJ8.5	DO-214AB(SMC)	3000	9.4	11.4	3KP150	R-6 or P600	3000	167	211.5
3.0SMCJ8.5A	DO-214AB(SMC)	3000	9.4	10.3	3KP150A	R-6 or P600	3000	167	192.5
3.0SMCJ85	DO-214AB(SMC)	3000	94.4	118.7	3KP15A	R-6 or P600	3000	16.7	19.2
3.0SMCJ85A	DO-214AB(SMC)	3000	94.4	107.7	3KP16	R-6 or P600	3000	17.8	22.6
3.0SMCJ9.0	DO-214AB(SMC)	3000	10	12.1	3KP160	R-6 or P600	3000	178	226
3.0SMCJ9.0A	DO-214AB(SMC)	3000	10	11	3KP160A	R-6 or P600	3000	178	205

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P_{ppm} (W)	V_(BR) min (V)	V_(BR) max (V)	Part Number	Package	P_{ppm} (W)	V_(BR) min (V)	V_(BR) max (V)
3KP16A	R-6 or P600	3000	17.8	20.5	3KP30	R-6 or P600	3000	33.3	42.2
3KP17	R-6 or P600	3000	18.9	23.9	3KP30A	R-6 or P600	3000	33.3	38.3
3KP170	R-6 or P600	3000	189	239.5	3KP33	R-6 or P600	3000	36.7	46.5
3KP170A	R-6 or P600	3000	189	217.5	3KP33A	R-6 or P600	3000	36.7	42.2
3KP17A	R-6 or P600	3000	18.9	21.7	3KP36	R-6 or P600	3000	40	50.7
3KP18	R-6 or P600	3000	20	25.3	3KP36A	R-6 or P600	3000	40	46
3KP180	R-6 or P600	3000	196	253.8	3KP40	R-6 or P600	3000	44.4	56.3
3KP180A	R-6 or P600	3000	196	230.4	3KP40A	R-6 or P600	3000	44.4	51.1
3KP18A	R-6 or P600	3000	20	23.3	3KP43	R-6 or P600	3000	47.8	60.5
3KP190	R-6 or P600	3000	209	267.9	3KP43A	R-6 or P600	3000	47.8	54.9
3KP190A	R-6 or P600	3000	209	243.2	3KP45	R-6 or P600	3000	50	63.3
3KP20	R-6 or P600	3000	22.2	28.1	3KP45A	R-6 or P600	3000	50	57.5
3KP200	R-6 or P600	3000	220	282	3KP48	R-6 or P600	3000	53.3	67.5
3KP200A	R-6 or P600	3000	220	256	3KP48A	R-6 or P600	3000	53.3	61.3
3KP20A	R-6 or P600	3000	22.2	25.5	3KP5.0	R-6 or P600	3000	6.4	7.6
3KP210	R-6 or P600	3000	231	296.1	3KP5.0A	R-6 or P600	3000	6.4	7.3
3KP210A	R-6 or P600	3000	231	268.8	3KP51	R-6 or P600	3000	56.7	71.8
3KP22	R-6 or P600	3000	24.4	30.9	3KP51A	R-6 or P600	3000	56.7	65.2
3KP220	R-6 or P600	3000	242	310.2	3KP54	R-6 or P600	3000	60	76
3KP220A	R-6 or P600	3000	242	281.6	3KP54A	R-6 or P600	3000	60	69
3KP22A	R-6 or P600	3000	24.4	28	3KP58	R-6 or P600	3000	64.4	81.6
3KP24	R-6 or P600	3000	26.7	33.8	3KP58A	R-6 or P600	3000	64.4	74.1
3KP24A	R-6 or P600	3000	26.7	30.7	3KP6.0	R-6 or P600	3000	6.7	8.5
3KP26	R-6 or P600	3000	28.9	36.6	3KP6.0A	R-6 or P600	3000	6.7	7.7
3KP26A	R-6 or P600	3000	28.9	33.2	3KP6.5	R-6 or P600	3000	7.2	9.1
3KP28	R-6 or P600	3000	31.1	39.4	3KP6.5A	R-6 or P600	3000	7.2	8.3
3KP28A	R-6 or P600	3000	31.1	35.8	3KP60	R-6 or P600	3000	66.7	84.5

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
3KP60A	R-6 or P600	3000	66.7	76.7	5.0SMCJ12	DO-214AB(SMC)	5000	13.3	16.3
3KP64	R-6 or P600	3000	71.1	90.1	5.0SMCJ120A	DO-214AB(SMC)	5000	133	147
3KP64A	R-6 or P600	3000	71.1	81.8	5.0SMCJ12A	DO-214AB(SMC)	5000	13.3	14.7
3KP7.0	R-6 or P600	3000	7.8	9.9	5.0SMCJ13	DO-214AB(SMC)	5000	14.4	17.6
3KP7.0A	R-6 or P600	3000	7.8	9	5.0SMCJ130A	DO-214AB(SMC)	5000	144	159
3KP7.5	R-6 or P600	3000	8.3	10.7	5.0SMCJ13A	DO-214AB(SMC)	5000	14.4	15.9
3KP7.5A	R-6 or P600	3000	8.3	9.6	5.0SMCJ14	DO-214AB(SMC)	5000	15.6	19.1
3KP70	R-6 or P600	3000	77.8	98.6	5.0SMCJ14A	DO-214AB(SMC)	5000	15.6	17.2
3KP70A	R-6 or P600	3000	77.8	89.5	5.0SMCJ15	DO-214AB(SMC)	5000	16.7	20.4
3KP75	R-6 or P600	3000	83.3	105.7	5.0SMCJ150A	DO-214AB(SMC)	5000	167	185
3KP75A	R-6 or P600	3000	83.3	95.8	5.0SMCJ15A	DO-214AB(SMC)	5000	16.7	18.5
3KP78	R-6 or P600	3000	86.7	109.8	5.0SMCJ16	DO-214AB(SMC)	5000	17.8	21.8
3KP78A	R-6 or P600	3000	86.7	99.7	5.0SMCJ160A	DO-214AB(SMC)	5000	178	197
3KP8.0	R-6 or P600	3000	8.9	11.3	5.0SMCJ16A	DO-214AB(SMC)	5000	17.8	19.7
3KP8.0A	R-6 or P600	3000	8.9	10.2	5.0SMCJ17	DO-214AB(SMC)	5000	18.9	23.1
3KP8.5	R-6 or P600	3000	9.4	11.9	5.0SMCJ170A	DO-214AB(SMC)	5000	189	209
3KP8.5A	R-6 or P600	3000	9.4	10.8	5.0SMCJ17A	DO-214AB(SMC)	5000	18.9	20.9
3KP85	R-6 or P600	3000	94.4	119.2	5.0SMCJ18	DO-214AB(SMC)	5000	20	24.4
3KP85A	R-6 or P600	3000	94.4	108.2	5.0SMCJ18A	DO-214AB(SMC)	5000	20	22.1
3KP9.0	R-6 or P600	3000	10	12.6	5.0SMCJ20	DO-214AB(SMC)	5000	22.2	27.1
3KP9.0A	R-6 or P600	3000	10	11.5	5.0SMCJ20A	DO-214AB(SMC)	5000	22.2	24.5
3KP90	R-6 or P600	3000	100	126.5	5.0SMCJ22	DO-214AB(SMC)	5000	24.4	29.8
3KP90A	R-6 or P600	3000	100	115.5	5.0SMCJ22A	DO-214AB(SMC)	5000	24.4	26.9
5.0SMCJ100	DO-214AB(SMC)	5000	111	136	5.0SMCJ24	DO-214AB(SMC)	5000	26.7	32.6
5.0SMCJ100A	DO-214AB(SMC)	5000	111	123	5.0SMCJ24A	DO-214AB(SMC)	5000	26.7	29.5
5.0SMCJ110	DO-214AB(SMC)	5000	122	149	5.0SMCJ26	DO-214AB(SMC)	5000	28.9	35.3
5.0SMCJ110A	DO-214AB(SMC)	5000	122	135	5.0SMCJ26A	DO-214AB(SMC)	5000	28.9	31.9

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
5.0SMCJ28	DO-214AB(SMC)	5000	31.1	38	5.0SMCJ70A	DO-214AB(SMC)	5000	77.8	86
5.0SMCJ28A	DO-214AB(SMC)	5000	31.1	34.4	5.0SMCJ75	DO-214AB(SMC)	5000	83.3	102
5.0SMCJ30	DO-214AB(SMC)	5000	33.3	40.7	5.0SMCJ75A	DO-214AB(SMC)	5000	83.3	92.1
5.0SMCJ30A	DO-214AB(SMC)	5000	33.3	36.8	5.0SMCJ78	DO-214AB(SMC)	5000	86.7	106
5.0SMCJ33	DO-214AB(SMC)	5000	36.7	44.9	5.0SMCJ78A	DO-214AB(SMC)	5000	86.7	95.8
5.0SMCJ33A	DO-214AB(SMC)	5000	36.7	40.6	5.0SMCJ85	DO-214AB(SMC)	5000	94.4	115
5.0SMCJ36	DO-214AB(SMC)	5000	40	48.9	5.0SMCJ85A	DO-214AB(SMC)	5000	94.4	104
5.0SMCJ36A	DO-214AB(SMC)	5000	40	44.2	5.0SMCJ90	DO-214AB(SMC)	5000	100	122
5.0SMCJ40	DO-214AB(SMC)	5000	44.4	54.3	5.0SMCJ90A	DO-214AB(SMC)	5000	100	111
5.0SMCJ40A	DO-214AB(SMC)	5000	44.4	49.1	5KP10	R-6 or P600	5000	11.1	13.6
5.0SMCJ43	DO-214AB(SMC)	5000	47.8	58.4	5KP100	R-6 or P600	5000	111	136
5.0SMCJ43A	DO-214AB(SMC)	5000	47.8	52.8	5KP100A	R-6 or P600	5000	111	123
5.0SMCJ45	DO-214AB(SMC)	5000	50	61.1	5KP10A	R-6 or P600	5000	11.1	12.3
5.0SMCJ45A	DO-214AB(SMC)	5000	50	55.3	5KP11	R-6 or P600	5000	12.2	14.9
5.0SMCJ48	DO-214AB(SMC)	5000	53.3	65.2	5KP110	R-6 or P600	5000	122	149
5.0SMCJ48A	DO-214AB(SMC)	5000	53.3	58.9	5KP110A	R-6 or P600	5000	122	135
5.0SMCJ51	DO-214AB(SMC)	5000	56.7	69.3	5KP11A	R-6 or P600	5000	12.2	13.5
5.0SMCJ51A	DO-214AB(SMC)	5000	56.7	62.7	5KP12	R-6 or P600	5000	13.3	16.3
5.0SMCJ54	DO-214AB(SMC)	5000	60	73.3	5KP120A	R-6 or P600	5000	133	147
5.0SMCJ54A	DO-214AB(SMC)	5000	60	66.3	5KP12A	R-6 or P600	5000	13.3	14.7
5.0SMCJ58	DO-214AB(SMC)	5000	64.4	78.7	5KP13	R-6 or P600	5000	14.4	17.6
5.0SMCJ58A	DO-214AB(SMC)	5000	64.4	71.2	5KP130A	R-6 or P600	5000	144	159
5.0SMCJ60	DO-214AB(SMC)	5000	66.7	81.5	5KP13A	R-6 or P600	5000	14.4	15.9
5.0SMCJ60A	DO-214AB(SMC)	5000	66.7	73.7	5KP14	R-6 or P600	5000	15.6	19.1
5.0SMCJ64	DO-214AB(SMC)	5000	71.1	86.9	5KP14A	R-6 or P600	5000	15.6	17.2
5.0SMCJ64A	DO-214AB(SMC)	5000	71.1	78.6	5KP15	R-6 or P600	5000	16.7	20.4
5.0SMCJ70	DO-214AB(SMC)	5000	77.8	95.1	5KP150A	R-6 or P600	5000	167	185

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
5KP15A	R-6 or P600	5000	16.7	18.5	5KP33	R-6 or P600	5000	36.7	44.9
5KP16	R-6 or P600	5000	17.8	21.8	5KP33A	R-6 or P600	5000	36.7	40.6
5KP160A	R-6 or P600	5000	178	197	5KP36	R-6 or P600	5000	40	48.9
5KP16A	R-6 or P600	5000	17.8	19.7	5KP36A	R-6 or P600	5000	40	44.2
5KP17	R-6 or P600	5000	18.9	23.1	5KP40	R-6 or P600	5000	44.4	54.3
5KP170A	R-6 or P600	5000	189	209	5KP40A	R-6 or P600	5000	44.4	49.1
5KP17A	R-6 or P600	5000	18.9	20.9	5KP43	R-6 or P600	5000	47.8	58.4
5KP18	R-6 or P600	5000	20	24.4	5KP43A	R-6 or P600	5000	47.8	52.8
5KP180A	R-6 or P600	5000	200	221	5KP45	R-6 or P600	5000	50	61.1
5KP18A	R-6 or P600	5000	20	22.1	5KP45A	R-6 or P600	5000	50	55.3
5KP190A	R-6 or P600	5000	211	233	5KP48	R-6 or P600	5000	53.3	65.2
5KP20	R-6 or P600	5000	22.2	27.1	5KP48A	R-6 or P600	5000	53.3	58.9
5KP200A	R-6 or P600	5000	222	246	5KP5.0	R-6 or P600	5000	6.4	7.3
5KP20A	R-6 or P600	5000	22.2	24.5	5KP5.0A	R-6 or P600	5000	6.4	7
5KP210A	R-6 or P600	5000	233	258	5KP51	R-6 or P600	5000	56.7	69.3
5KP22	R-6 or P600	5000	24.4	29.8	5KP51A	R-6 or P600	5000	56.7	62.7
5KP220A	R-6 or P600	5000	244	270	5KP54	R-6 or P600	5000	60	73.3
5KP22A	R-6 or P600	5000	24.4	26.9	5KP54A	R-6 or P600	5000	60	66.3
5KP24	R-6 or P600	5000	26.7	32.6	5KP58	R-6 or P600	5000	64.4	78.7
5KP24A	R-6 or P600	5000	26.7	29.5	5KP58A	R-6 or P600	5000	64.4	71.2
5KP250A	R-6 or P600	5000	277	306	5KP6.0	R-6 or P600	5000	6.7	8.2
5KP26	R-6 or P600	5000	28.9	35.3	5KP6.0A	R-6 or P600	5000	6.7	7.4
5KP26A	R-6 or P600	5000	28.9	31.9	5KP6.5	R-6 or P600	5000	7.2	8.8
5KP28	R-6 or P600	5000	31.1	38	5KP6.5A	R-6 or P600	5000	7.2	8
5KP28A	R-6 or P600	5000	31.1	34.4	5KP60	R-6 or P600	5000	66.7	81.5
5KP30	R-6 or P600	5000	33.3	40.7	5KP60A	R-6 or P600	5000	66.7	73.7
5KP30A	R-6 or P600	5000	33.3	36.8	5KP64	R-6 or P600	5000	71.1	86.9

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
5KP64A	R-6 or P600	5000	71.1	78.6	F2TVS12A	eSGA (SOD-123FL)	200	13.3	14.7
5KP7.0	R-6 or P600	5000	7.8	9.5	F2TVS130A	eSGA (SOD-123FL)	200	144	159
5KP7.0A	R-6 or P600	5000	7.8	8.6	F2TVS13A	eSGA (SOD-123FL)	200	14.4	15.9
5KP7.5	R-6 or P600	5000	8.3	10.2	F2TVS140A	eSGA (SOD-123FL)	200	155	171
5KP7.5A	R-6 or P600	5000	8.3	9.2	F2TVS14A	eSGA (SOD-123FL)	200	15.6	17.2
5KP70	R-6 or P600	5000	77.8	95.1	F2TVS150A	eSGA (SOD-123FL)	200	167	185
5KP70A	R-6 or P600	5000	77.8	86	F2TVS15A	eSGA (SOD-123FL)	200	16.7	18.5
5KP75	R-6 or P600	5000	83.3	102	F2TVS160A	eSGA (SOD-123FL)	200	178	197
5KP75A	R-6 or P600	5000	83.3	92.1	F2TVS16A	eSGA (SOD-123FL)	200	17.8	19.7
5KP78	R-6 or P600	5000	86.7	106	F2TVS170A	eSGA (SOD-123FL)	200	189	209
5KP78A	R-6 or P600	5000	86.7	95.8	F2TVS17A	eSGA (SOD-123FL)	200	18.9	20.9
5KP8.0	R-6 or P600	5000	8.9	10.9	F2TVS180A	eSGA (SOD-123FL)	200	201	222
5KP8.0A	R-6 or P600	5000	8.9	9.8	F2TVS18A	eSGA (SOD-123FL)	200	20	22.1
5KP8.5	R-6 or P600	5000	9.4	11.5	F2TVS190A	eSGA (SOD-123FL)	200	211	232
5KP8.5A	R-6 or P600	5000	9.4	10.4	F2TVS19A	eSGA (SOD-123FL)	200	21.1	23.3
5KP85	R-6 or P600	5000	94.4	115	F2TVS20A	eSGA (SOD-123FL)	200	22.2	24.5
5KP85A	R-6 or P600	5000	94.4	104	F2TVS22A	eSGA (SOD-123FL)	200	24.4	26.9
5KP9.0	R-6 or P600	5000	10	12.2	F2TVS24A	eSGA (SOD-123FL)	200	26.7	29.5
5KP9.0A	R-6 or P600	5000	10	11.1	F2TVS26A	eSGA (SOD-123FL)	200	28.9	31.9
5KP90	R-6 or P600	5000	100	122	F2TVS28A	eSGA (SOD-123FL)	200	31.1	34.4
5KP90A	R-6 or P600	5000	100	111	F2TVS30A	eSGA (SOD-123FL)	200	33.3	36.8
F2TVS100A	eSGA (SOD-123FL)	200	111	123	F2TVS33A	eSGA (SOD-123FL)	200	36.7	40.6
F2TVS10A	eSGA (SOD-123FL)	200	11.1	12.3	F2TVS36A	eSGA (SOD-123FL)	200	40	44.2
F2TVS110A	eSGA (SOD-123FL)	200	122	135	F2TVS40A	eSGA (SOD-123FL)	200	44.4	49.1
F2TVS11A	eSGA (SOD-123FL)	200	12.2	13.5	F2TVS43A	eSGA (SOD-123FL)	200	47.8	52.8
F2TVS120A	eSGA (SOD-123FL)	200	133	147	F2TVS45A	eSGA (SOD-123FL)	200	50	55.3

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
F2TVS48A	eSGA (SOD-123FL)	200	53.3	58.9	F4TVS16A	eSGA (SOD-123FL)	400	17.8	19.7
F2TVS5.0A	eSGA (SOD-123FL)	200	6.4	7.1	F4TVS17A	eSGA (SOD-123FL)	400	18.9	20.9
F2TVS51A	eSGA (SOD-123FL)	200	56.7	62.7	F4TVS18A	eSGA (SOD-123FL)	400	20	22.1
F2TVS54A	eSGA (SOD-123FL)	200	60	66.3	F4TVS20A	eSGA (SOD-123FL)	400	22.2	24.5
F2TVS58A	eSGA (SOD-123FL)	200	64.4	71.2	F4TVS22A	eSGA (SOD-123FL)	400	24.4	26.9
F2TVS6.0A	eSGA (SOD-123FL)	200	6.7	7.4	F4TVS24A	eSGA (SOD-123FL)	400	26.7	29.5
F2TVS6.5A	eSGA (SOD-123FL)	200	7.2	8	F4TVS26A	eSGA (SOD-123FL)	400	28.9	31.9
F2TVS60A	eSGA (SOD-123FL)	200	66.7	73.7	F4TVS28A	eSGA (SOD-123FL)	400	31.1	34.4
F2TVS64A	eSGA (SOD-123FL)	200	71.1	78.6	F4TVS3.3A	eSGA (SOD-123FL)	400	5.2	6
F2TVS7.0A	eSGA (SOD-123FL)	200	7.8	8.6	F4TVS30A	eSGA (SOD-123FL)	400	33.3	36.8
F2TVS7.5A	eSGA (SOD-123FL)	200	8.3	9.2	F4TVS33A	eSGA (SOD-123FL)	400	36.7	40.6
F2TVS70A	eSGA (SOD-123FL)	200	77.8	86	F4TVS36A	eSGA (SOD-123FL)	400	40	44.2
F2TVS75A	eSGA (SOD-123FL)	200	83.3	92.1	F4TVS40A	eSGA (SOD-123FL)	400	44.4	49.1
F2TVS78A	eSGA (SOD-123FL)	200	86.7	95.8	F4TVS43A	eSGA (SOD-123FL)	400	47.8	52.8
F2TVS8.0A	eSGA (SOD-123FL)	200	8.9	9.8	F4TVS45A	eSGA (SOD-123FL)	400	50	55.3
F2TVS8.5A	eSGA (SOD-123FL)	200	9.4	10.4	F4TVS48A	eSGA (SOD-123FL)	400	53.3	58.9
F2TVS80A	eSGA (SOD-123FL)	200	88.8	97.6	F4TVS5.0A	eSGA (SOD-123FL)	400	6.4	7
F2TVS85A	eSGA (SOD-123FL)	200	94.4	104	F4TVS51A	eSGA (SOD-123FL)	400	56.7	62.7
F2TVS9.0A	eSGA (SOD-123FL)	200	10	11.1	F4TVS54A	eSGA (SOD-123FL)	400	60	66.3
F2TVS90A	eSGA (SOD-123FL)	200	100	111	F4TVS58A	eSGA (SOD-123FL)	400	64.4	71.2
F4TVS10A	eSGA (SOD-123FL)	400	11.1	12.3	F4TVS6.0A	eSGA (SOD-123FL)	400	6.7	7.4
F4TVS11A	eSGA (SOD-123FL)	400	12.2	13.5	F4TVS6.5A	eSGA (SOD-123FL)	400	7.2	8
F4TVS12A	eSGA (SOD-123FL)	400	13.3	14.7	F4TVS60A	eSGA (SOD-123FL)	400	66.7	73.7
F4TVS13A	eSGA (SOD-123FL)	400	14.4	15.9	F4TVS64A	eSGA (SOD-123FL)	400	71.1	78.6
F4TVS14A	eSGA (SOD-123FL)	400	15.6	17.2	F4TVS7.0A	eSGA (SOD-123FL)	400	7.8	8.6
F4TVS15A	eSGA (SOD-123FL)	400	16.7	18.5	F4TVS7.5A	eSGA (SOD-123FL)	400	8.3	9.2

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
F4TVS8.0A	eSGA (SOD-123FL)	400	8.9	9.8	L2TVS28A	eSGB (SMAF)	200	31.1	34.4
F4TVS8.5A	eSGA (SOD-123FL)	400	9.4	10.4	L2TVS30A	eSGB (SMAF)	200	33.3	36.8
F4TVS9.0A	eSGA (SOD-123FL)	400	10	11.1	L2TVS33A	eSGB (SMAF)	200	36.7	40.6
L2TVS100A	eSGB (SMAF)	200	111	123	L2TVS36A	eSGB (SMAF)	200	40	44.2
L2TVS10A	eSGB (SMAF)	200	11.1	12.3	L2TVS40A	eSGB (SMAF)	200	44.4	49.1
L2TVS110A	eSGB (SMAF)	200	122	135	L2TVS43A	eSGB (SMAF)	200	47.8	52.8
L2TVS11A	eSGB (SMAF)	200	12.2	13.5	L2TVS45A	eSGB (SMAF)	200	50	55.3
L2TVS120A	eSGB (SMAF)	200	133	147	L2TVS48A	eSGB (SMAF)	200	53.3	58.9
L2TVS12A	eSGB (SMAF)	200	13.3	14.7	L2TVS5.0A	eSGB (SMAF)	200	6.4	7.1
L2TVS130A	eSGB (SMAF)	200	144	159	L2TVS51A	eSGB (SMAF)	200	56.7	62.7
L2TVS13A	eSGB (SMAF)	200	14.4	15.9	L2TVS54A	eSGB (SMAF)	200	60	66.3
L2TVS140A	eSGB (SMAF)	200	155	171	L2TVS58A	eSGB (SMAF)	200	64.4	71.2
L2TVS14A	eSGB (SMAF)	200	15.6	17.2	L2TVS6.0A	eSGB (SMAF)	200	6.7	7.4
L2TVS150A	eSGB (SMAF)	200	167	185	L2TVS6.5A	eSGB (SMAF)	200	7.2	8
L2TVS15A	eSGB (SMAF)	200	16.7	18.5	L2TVS60A	eSGB (SMAF)	200	66.7	73.7
L2TVS160A	eSGB (SMAF)	200	178	197	L2TVS64A	eSGB (SMAF)	200	71.1	78.6
L2TVS16A	eSGB (SMAF)	200	17.8	19.7	L2TVS7.0A	eSGB (SMAF)	200	7.8	8.6
L2TVS170A	eSGB (SMAF)	200	189	209	L2TVS7.5A	eSGB (SMAF)	200	8.3	9.2
L2TVS17A	eSGB (SMAF)	200	18.9	20.9	L2TVS70A	eSGB (SMAF)	200	77.8	86
L2TVS180A	eSGB (SMAF)	200	201	222	L2TVS78A	eSGB (SMAF)	200	86.7	95.8
L2TVS18A	eSGB (SMAF)	200	20	22.1	L2TVS8.0A	eSGB (SMAF)	200	8.9	9.8
L2TVS190A	eSGB (SMAF)	200	211	232	L2TVS8.5A	eSGB (SMAF)	200	9.4	10.4
L2TVS19A	eSGB (SMAF)	200	21.1	23.3	L2TVS80A	eSGB (SMAF)	200	88.8	97.6
L2TVS20A	eSGB (SMAF)	200	22.2	24.5	L2TVS85A	eSGB (SMAF)	200	94.4	104
L2TVS22A	eSGB (SMAF)	200	24.4	26.9	L2TVS9.0A	eSGB (SMAF)	200	10	11.1
L2TVS24A	eSGB (SMAF)	200	26.7	29.5	L2TVS90A	eSGB (SMAF)	200	100	111
L2TVS26A	eSGB (SMAF)	200	28.9	31.9	L4TVS6.5A	eSGB (SMAF)	400	7.2	8

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
L4TVS11A	eSGB (SMAF)	400	12.2	13.5	L4TVS7.0A	eSGB (SMAF)	400	7.8	8.6
L4TVS12A	eSGB (SMAF)	400	13.3	14.7	L4TVS7.5A	eSGB (SMAF)	400	8.3	9.2
L4TVS13A	eSGB (SMAF)	400	15.6	17.2	L4TVS8.0A	eSGB (SMAF)	400	8.9	9.8
L4TVS15A	eSGB (SMAF)	400	16.7	18.5	L4TVS8.5A	eSGB (SMAF)	400	9.4	10.4
L4TVS16A	eSGB (SMAF)	400	17.8	19.7	L4TVS9.0A	eSGB (SMAF)	400	10	11.1
L4TVS17A	eSGB (SMAF)	400	18.9	20.9	LTVS10A	eSGB (SMAF)	400	11.1	12.3
L4TVS18A	eSGB (SMAF)	400	20	22.1	P4KE10	R-6 or P600	400	9	11
L4TVS20A	eSGB (SMAF)	400	22.2	24.5	P4KE100	R-6 or P600	400	90	110
L4TVS22A	eSGB (SMAF)	400	24.4	26.9	P4KE100A	R-6 or P600	400	95	105
L4TVS24A	eSGB (SMAF)	400	26.7	29.5	P4KE10A	R-6 or P600	400	9.5	10.5
L4TVS26A	eSGB (SMAF)	400	28.9	31.9	P4KE11	R-6 or P600	400	9.9	12.1
L4TVS28A	eSGB (SMAF)	400	31.1	34.4	P4KE110	R-6 or P600	400	99	121
L4TVS3.3A	eSGB (SMAF)	400	5.2	6	P4KE110A	R-6 or P600	400	105	116
L4TVS30A	eSGB (SMAF)	400	33.3	36.8	P4KE11A	R-6 or P600	400	10.5	11.6
L4TVS33A	eSGB (SMAF)	400	36.7	40.6	P4KE12	R-6 or P600	400	10.8	13.2
L4TVS36A	eSGB (SMAF)	400	40	44.2	P4KE120	R-6 or P600	400	108	132
L4TVS40A	eSGB (SMAF)	400	44.4	49.1	P4KE120A	R-6 or P600	400	114	126
L4TVS43A	eSGB (SMAF)	400	47.8	52.8	P4KE12A	R-6 or P600	400	11.4	12.6
L4TVS45A	eSGB (SMAF)	400	50	55.3	P4KE13	R-6 or P600	400	11.7	14.3
L4TVS48A	eSGB (SMAF)	400	53.3	58.9	P4KE130	R-6 or P600	400	117	143
L4TVS5.0A	eSGB (SMAF)	400	6.4	7	P4KE130A	R-6 or P600	400	124	137
L4TVS51A	eSGB (SMAF)	400	56.7	62.7	P4KE13A	R-6 or P600	400	12.4	13.7
L4TVS54A	eSGB (SMAF)	400	60	66.3	P4KE15	R-6 or P600	400	13.5	16.5
L4TVS58A	eSGB (SMAF)	400	64.4	71.2	P4KE150	R-6 or P600	400	135	165
L4TVS6.0A	eSGB (SMAF)	400	6.7	7.4	P4KE150A	R-6 or P600	400	143	158
L4TVS60A	eSGB (SMAF)	400	66.7	73.7	P4KE15A	R-6 or P600	400	14.3	15.8
L4TVS64A	eSGB (SMAF)	400	7101	78.6	P4KE16	R-6 or P600	400	14.4	17.6

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
P4KE160	R-6 or P600	400	144	176	P4KE33	R-6 or P600	400	29.7	36.3
P4KE160A	R-6 or P600	400	152	168	P4KE33A	R-6 or P600	400	31.4	34.7
P4KE16A	R-6 or P600	400	15.2	16.8	P4KE350	R-6 or P600	400	315	385
P4KE170	R-6 or P600	400	153	187	P4KE350A	R-6 or P600	400	333	368
P4KE170A	R-6 or P600	400	162	179	P4KE36	R-6 or P600	400	32.4	39.6
P4KE18	R-6 or P600	400	16.2	19.8	P4KE36A	R-6 or P600	400	34.2	37.8
P4KE180	R-6 or P600	400	162	198	P4KE39	R-6 or P600	400	35.1	42.9
P4KE180A	R-6 or P600	400	171	189	P4KE39A	R-6 or P600	400	37.1	41
P4KE18A	R-6 or P600	400	17.1	18.9	P4KE400	R-6 or P600	400	360	440
P4KE20	R-6 or P600	400	18	22	P4KE400A	R-6 or P600	400	380	420
P4KE200	R-6 or P600	400	180	220	P4KE43	R-6 or P600	400	38.7	47.3
P4KE200A	R-6 or P600	400	190	210	P4KE43A	R-6 or P600	400	40.9	45.2
P4KE20A	R-6 or P600	400	19	21	P4KE440	R-6 or P600	400	396	484
P4KE22	R-6 or P600	400	19.8	24.2	P4KE440A	R-6 or P600	400	418	462
P4KE220	R-6 or P600	400	198	242	P4KE47	R-6 or P600	400	42.3	51.7
P4KE220A	R-6 or P600	400	209	231	P4KE47A	R-6 or P600	400	44.7	49.4
P4KE22A	R-6 or P600	400	20.9	23.1	P4KE480A	R-6 or P600	400	456	504
P4KE24	R-6 or P600	400	21.6	26.4	P4KE51	R-6 or P600	400	45.9	56.1
P4KE24A	R-6 or P600	400	22.8	25.2	P4KE510A	R-6 or P600	400	485	535
P4KE250	R-6 or P600	400	225	275	P4KE51A	R-6 or P600	400	48.5	53.6
P4KE250A	R-6 or P600	400	237	263	P4KE530A	R-6 or P600	400	503.5	556.5
P4KE27	R-6 or P600	400	24.3	29.7	P4KE540A	R-6 or P600	400	513	567
P4KE27A	R-6 or P600	400	25.7	28.4	P4KE550A	R-6 or P600	400	522.5	577.5
P4KE30	R-6 or P600	400	27	33	P4KE56	R-6 or P600	400	50.4	61.6
P4KE300	R-6 or P600	400	270	330	P4KE56A	R-6 or P600	400	53.2	58.8
P4KE300A	R-6 or P600	400	285	315	P4KE6.8	R-6 or P600	400	6.1	7.5
P4KE30A	R-6 or P600	400	28.5	31.5	P4KE6.8A	R-6 or P600	400	6.5	7.1

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
P4KE62	R-6 or P600	400	55.8	68.2	P4SMA16A	DO-214AC(SMA)	400	15.2	16.8
P4KE62A	R-6 or P600	400	58.9	65.1	P4SMA170A	DO-214AC(SMA)	400	162	179
P4KE68	R-6 or P600	400	61.2	74.8	P4SMA180A	DO-214AC(SMA)	400	171	189
P4KE68A	R-6 or P600	400	64.6	71.4	P4SMA18A	DO-214AC(SMA)	400	17.1	18.9
P4KE7.5	R-6 or P600	400	6.8	8.3	P4SMA200A	DO-214AC(SMA)	400	190	210
P4KE7.5A	R-6 or P600	400	7.1	7.9	P4SMA20A	DO-214AC(SMA)	400	19	21
P4KE75	R-6 or P600	400	67.5	82.5	P4SMA220A	DO-214AC(SMA)	400	209	231
P4KE75A	R-6 or P600	400	71.3	78.8	P4SMA22A	DO-214AC(SMA)	400	20.9	23.1
P4KE8.2	R-6 or P600	400	7.4	9	P4SMA24A	DO-214AC(SMA)	400	22.8	25.2
P4KE8.2A	R-6 or P600	400	7.8	8.6	P4SMA250A	DO-214AC(SMA)	400	237	263
P4KE82	R-6 or P600	400	73.8	90.2	P4SMA27A	DO-214AC(SMA)	400	25.7	28.4
P4KE82A	R-6 or P600	400	77.9	86.1	P4SMA300A	DO-214AC(SMA)	400	285	315
P4KE9.1	R-6 or P600	400	8.2	10	P4SMA30A	DO-214AC(SMA)	400	28.5	31.5
P4KE9.1A	R-6 or P600	400	8.7	9.6	P4SMA33A	DO-214AC(SMA)	400	31.4	34.7
P4KE91	R-6 or P600	400	81.9	100	P4SMA350A	DO-214AC(SMA)	400	332	368
P4KE91A	R-6 or P600	400	86.5	95.5	P4SMA36A	DO-214AC(SMA)	400	34.2	37.8
P4SMA100A	DO-214AC(SMA)	400	95	105	P4SMA39A	DO-214AC(SMA)	400	37.1	41
P4SMA10A	DO-214AC(SMA)	400	9.5	10.5	P4SMA400A	DO-214AC(SMA)	400	380	420
P4SMA110A	DO-214AC(SMA)	400	105	116	P4SMA43A	DO-214AC(SMA)	400	40.9	45.2
P4SMA11A	DO-214AC(SMA)	400	10.5	11.6	P4SMA440A	DO-214AC(SMA)	400	418	462
P4SMA120A	DO-214AC(SMA)	400	114	126	P4SMA47A	DO-214AC(SMA)	400	44.7	49.4
P4SMA12A	DO-214AC(SMA)	400	11.4	12.6	P4SMA480A	DO-214AC(SMA)	400	456	504
P4SMA130A	DO-214AC(SMA)	400	124	137	P4SMA510A	DO-214AC(SMA)	400	485	535
P4SMA13A	DO-214AC(SMA)	400	12.4	13.7	P4SMA51A	DO-214AC(SMA)	400	48.5	53.6
P4SMA150A	DO-214AC(SMA)	400	143	158	P4SMA530A	DO-214AC(SMA)	400	503.5	556.5
P4SMA15A	DO-214AC(SMA)	400	14.3	15.8	P4SMA540A	DO-214AC(SMA)	400	513	567
P4SMA160A	DO-214AC(SMA)	400	152	168	P4SMA550A	DO-214AC(SMA)	400	522.5	577.5

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
P4SMA56A	DO-214AC(SMA)	400	53.2	58.8	P6KE15	DO-204AC(DO-15)	600	13.5	16.5
P4SMA6.8A	DO-214AC(SMA)	400	6.5	7.1	P6KE150	DO-204AC(DO-15)	600	135	165
P4SMA62A	DO-214AC(SMA)	400	58.9	65.1	P6KE150A	DO-204AC(DO-15)	600	143	158
P4SMA68A	DO-214AC(SMA)	400	64.6	71.4	P6KE15A	DO-204AC(DO-15)	600	14.3	15.8
P4SMA7.5A	DO-214AC(SMA)	400	7.1	7.9	P6KE16	DO-204AC(DO-15)	600	14.4	17.6
P4SMA75A	DO-214AC(SMA)	400	71.3	78.8	P6KE160	DO-204AC(DO-15)	600	144	176
P4SMA8.2A	DO-214AC(SMA)	400	7.8	8.6	P6KE160A	DO-204AC(DO-15)	600	152	168
P4SMA82A	DO-214AC(SMA)	400	77.9	86.1	P6KE16A	DO-204AC(DO-15)	600	15.2	16.8
P4SMA9.1A	DO-214AC(SMA)	400	8.7	9.6	P6KE170	DO-204AC(DO-15)	600	153	187
P4SMA91A	DO-214AC(SMA)	400	86.5	95.5	P6KE170A	DO-204AC(DO-15)	600	162	179
P6KE10	DO-204AC(DO-15)	600	9	11	P6KE18	DO-204AC(DO-15)	600	16.2	19.8
P6KE100	DO-204AC(DO-15)	600	90	110	P6KE180	DO-204AC(DO-15)	600	162	198
P6KE100A	DO-204AC(DO-15)	600	95	105	P6KE180A	DO-204AC(DO-15)	600	171	189
P6KE10A	DO-204AC(DO-15)	600	9.5	10.5	P6KE18A	DO-204AC(DO-15)	600	17.1	18.9
P6KE11	DO-204AC(DO-15)	600	9.9	12.1	P6KE20	DO-204AC(DO-15)	600	18	22
P6KE110	DO-204AC(DO-15)	600	99	121	P6KE200	DO-204AC(DO-15)	600	180	220
P6KE110A	DO-204AC(DO-15)	600	105	116	P6KE200A	DO-204AC(DO-15)	600	190	210
P6KE11A	DO-204AC(DO-15)	600	10.5	11.6	P6KE20A	DO-204AC(DO-15)	600	19	21
P6KE12	DO-204AC(DO-15)	600	10.8	13.2	P6KE22	DO-204AC(DO-15)	600	19.8	24.2
P6KE120	DO-204AC(DO-15)	600	108	132	P6KE220	DO-204AC(DO-15)	600	198	242
P6KE120A	DO-204AC(DO-15)	600	114	126	P6KE220A	DO-204AC(DO-15)	600	209	231
P6KE12A	DO-204AC(DO-15)	600	11.4	12.6	P6KE22A	DO-204AC(DO-15)	600	20.9	23.1
P6KE13	DO-204AC(DO-15)	600	11.7	14.3	P6KE24	DO-204AC(DO-15)	600	21.6	26.4
P6KE130	DO-204AC(DO-15)	600	117	143	P6KE24A	DO-204AC(DO-15)	600	22.8	25.2
P6KE130A	DO-204AC(DO-15)	600	124	137	P6KE250	DO-204AC(DO-15)	600	225	275
P6KE13A	DO-204AC(DO-15)	600	12.4	13.7	P6KE250A	DO-204AC(DO-15)	600	237	263

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
P6KE27	DO-204AC(DO-15)	600	24.3	29.7	P6KE530A	DO-204AC(DO-15)	600	503.5	556.5
P6KE27A	DO-204AC(DO-15)	600	25.7	28.4	P6KE540A	DO-204AC(DO-15)	600	513	567
P6KE30	DO-204AC(DO-15)	600	27	33	P6KE550A	DO-204AC(DO-15)	600	522.5	577.5
P6KE300	DO-204AC(DO-15)	600	270	330	P6KE56	DO-204AC(DO-15)	600	50.4	61.6
P6KE300A	DO-204AC(DO-15)	600	285	315	P6KE56A	DO-204AC(DO-15)	600	53.2	58.8
P6KE30A	DO-204AC(DO-15)	600	28.5	31.5	P6KE6.8	DO-204AC(DO-15)	600	6.1	7.5
P6KE33	DO-204AC(DO-15)	600	29.7	36.3	P6KE6.8A	DO-204AC(DO-15)	600	6.5	7.1
P6KE33A	DO-204AC(DO-15)	600	31.4	34.7	P6KE62	DO-204AC(DO-15)	600	55.8	68.2
P6KE350	DO-204AC(DO-15)	600	315	385	P6KE62A	DO-204AC(DO-15)	600	58.9	65.1
P6KE350A	DO-204AC(DO-15)	600	333	368	P6KE68	DO-204AC(DO-15)	600	61.2	74.8
P6KE36	DO-204AC(DO-15)	600	32.4	39.6	P6KE68A	DO-204AC(DO-15)	600	64.6	71.4
P6KE36A	DO-204AC(DO-15)	600	34.2	37.8	P6KE7.5	DO-204AC(DO-15)	600	6.8	8.3
P6KE39	DO-204AC(DO-15)	600	35.1	42.9	P6KE7.5A	DO-204AC(DO-15)	600	7.1	7.9
P6KE39A	DO-204AC(DO-15)	600	37.1	41	P6KE75	DO-204AC(DO-15)	600	67.5	82.5
P6KE400	DO-204AC(DO-15)	600	360	440	P6KE75A	DO-204AC(DO-15)	600	71.3	78.8
P6KE400A	DO-204AC(DO-15)	600	380	420	P6KE8.2	DO-204AC(DO-15)	600	7.4	9
P6KE43	DO-204AC(DO-15)	600	38.7	47.3	P6KE8.2A	DO-204AC(DO-15)	600	7.8	8.6
P6KE43A	DO-204AC(DO-15)	600	40.9	45.2	P6KE82	DO-204AC(DO-15)	600	73.8	90.2
P6KE440	DO-204AC(DO-15)	600	396	484	P6KE82A	DO-204AC(DO-15)	600	77.9	86.1
P6KE440A	DO-204AC(DO-15)	600	418	462	P6KE9.1	DO-204AC(DO-15)	600	8.2	10
P6KE47	DO-204AC(DO-15)	600	42.3	51.7	P6KE9.1A	DO-204AC(DO-15)	600	8.7	9.6
P6KE47A	DO-204AC(DO-15)	600	44.7	49.4	P6KE91	DO-204AC(DO-15)	600	81.9	100
P6KE480A	DO-204AC(DO-15)	600	456	504	P6KE91A	DO-204AC(DO-15)	600	86.5	95.5
P6KE51	DO-204AC(DO-15)	600	45.9	56.1	P6SMB100A	DO-214AA(SMB)	600	95	105
P6KE510A	DO-204AC(DO-15)	600	485	535	P6SMB10A	DO-214AA(SMB)	600	9.5	10.5
P6KE51A	DO-204AC(DO-15)	600	48.5	53.6	P6SMB110A	DO-214AA(SMB)	600	105	116

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
P6SMB11A	DO-214AA(SMB)	600	10.5	11.6	P6SMB43A	DO-214AA(SMB)	600	40.9	45.2
P6SMB12A	DO-214AA(SMB)	600	11.4	12.6	P6SMB440A	DO-214AA(SMB)	600	418	462
P6SMB120A	DO-214AA(SMB)	600	114	126	P6SMB47A	DO-214AA(SMB)	600	44.7	49.4
P6SMB130A	DO-214AA(SMB)	600	124	137	P6SMB480A	DO-214AA(SMB)	600	456	504
P6SMB13A	DO-214AA(SMB)	600	12.4	13.7	P6SMB510A	DO-214AA(SMB)	600	485	535
P6SMB150A	DO-214AA(SMB)	600	143	158	P6SMB51A	DO-214AA(SMB)	600	48.5	53.6
P6SMB15A	DO-214AA(SMB)	600	14.3	15.8	P6SMB530A	DO-214AA(SMB)	600	503.5	556.5
P6SMB160A	DO-214AA(SMB)	600	152	168	P6SMB540A	DO-214AA(SMB)	600	513	567
P6SMB16A	DO-214AA(SMB)	600	15.2	16.8	P6SMB550A	DO-214AA(SMB)	600	522.5	577.5
P6SMB170A	DO-214AA(SMB)	600	162	179	P6SMB56A	DO-214AA(SMB)	600	53.2	58.8
P6SMB180A	DO-214AA(SMB)	600	171	189	P6SMB6.8A	DO-214AA(SMB)	600	6.5	7.1
P6SMB18A	DO-214AA(SMB)	600	17.1	18.9	P6SMB62A	DO-214AA(SMB)	600	58.9	65.1
P6SMB200A	DO-214AA(SMB)	600	190	210	P6SMB68A	DO-214AA(SMB)	600	64.6	71.4
P6SMB20A	DO-214AA(SMB)	600	19	21	P6SMB7.5A	DO-214AA(SMB)	600	7.1	7.9
P6SMB220A	DO-214AA(SMB)	600	209	231	P6SMB75A	DO-214AA(SMB)	600	71.3	78.8
P6SMB22A	DO-214AA(SMB)	600	20.9	23.1	P6SMB8.2A	DO-214AA(SMB)	600	7.8	8.6
P6SMB24A	DO-214AA(SMB)	600	22.8	25.2	P6SMB82A	DO-214AA(SMB)	600	77.9	86.1
P6SMB250A	DO-214AA(SMB)	600	237	263	P6SMB9.1A	DO-214AA(SMB)	600	8.7	9.6
P6SMB27A	DO-214AA(SMB)	600	25.7	28.4	P6SMB91A	DO-214AA(SMB)	600	86.5	95.5
P6SMB300A	DO-214AA(SMB)	600	285	315	SA10	DO-204AC(DO-15)	500	11.1	13.6
P6SMB30A	DO-214AA(SMB)	600	28.5	31.5	SA100	DO-204AC(DO-15)	500	111	136
P6SMB33A	DO-214AA(SMB)	600	31.4	34.7	SA100A	DO-204AC(DO-15)	500	111	123
P6SMB350A	DO-214AA(SMB)	600	332	368	SA10A	DO-204AC(DO-15)	500	11.1	12.3
P6SMB36A	DO-214AA(SMB)	600	34.2	37.8	SA11	DO-204AC(DO-15)	500	12.2	14.9
P6SMB39A	DO-214AA(SMB)	600	37.1	41	SA110	DO-204AC(DO-15)	500	122	149
P6SMB400A	DO-214AA(SMB)	600	380	420	SA110A	DO-204AC(DO-15)	500	122	135

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
SA11A	DO-204AC(DO-15)	500	12.2	13.5	SA20	DO-204AC(DO-15)	500	22.2	27.1
SA12	DO-204AC(DO-15)	500	13.3	16.3	SA20A	DO-204AC(DO-15)	500	22.2	24.5
SA120	DO-204AC(DO-15)	500	133	163	SA22	DO-204AC(DO-15)	500	24.4	29.8
SA120A	DO-204AC(DO-15)	500	133	147	SA22A	DO-204AC(DO-15)	500	24.4	26.9
SA12A	DO-204AC(DO-15)	500	13.3	14.7	SA24	DO-204AC(DO-15)	500	26.7	32.6
SA13	DO-204AC(DO-15)	500	14.4	17.6	SA24A	DO-204AC(DO-15)	500	26.7	29.5
SA130	DO-204AC(DO-15)	500	144	176	SA26	DO-204AC(DO-15)	500	28.9	35.3
SA130A	DO-204AC(DO-15)	500	144	159	SA26A	DO-204AC(DO-15)	500	28.9	31.9
SA13A	DO-204AC(DO-15)	500	14.4	15.9	SA28	DO-204AC(DO-15)	500	31.1	38
SA14	DO-204AC(DO-15)	500	15.6	19.1	SA28A	DO-204AC(DO-15)	500	31.1	34.4
SA14A	DO-204AC(DO-15)	500	15.6	17.2	SA30	DO-204AC(DO-15)	500	33.3	40.7
SA15	DO-204AC(DO-15)	500	16.7	20.4	SA30A	DO-204AC(DO-15)	500	33.3	36.8
SA150	DO-204AC(DO-15)	500	167	204	SA33	DO-204AC(DO-15)	500	36.7	44.9
SA150A	DO-204AC(DO-15)	500	167	185	SA33A	DO-204AC(DO-15)	500	36.7	40.6
SA15A	DO-204AC(DO-15)	500	16.7	18.5	SA36	DO-204AC(DO-15)	500	40	48.9
SA16	DO-204AC(DO-15)	500	17.8	21.8	SA36A	DO-204AC(DO-15)	500	40	44.2
SA160	DO-204AC(DO-15)	500	178	218	SA40	DO-204AC(DO-15)	500	44.4	54.3
SA160A	DO-204AC(DO-15)	500	178	197	SA40A	DO-204AC(DO-15)	500	44.4	49.1
SA16A	DO-204AC(DO-15)	500	17.8	19.7	SA43	DO-204AC(DO-15)	500	47.8	58.4
SA17	DO-204AC(DO-15)	500	18.9	23.1	SA43A	DO-204AC(DO-15)	500	47.8	52.8
SA170	DO-204AC(DO-15)	500	189	231	SA45	DO-204AC(DO-15)	500	50	61.1
SA170A	DO-204AC(DO-15)	500	189	209	SA45A	DO-204AC(DO-15)	500	50	55.3
SA17A	DO-204AC(DO-15)	500	18.9	20.9	SA48	DO-204AC(DO-15)	500	53.3	65.2
SA18	DO-204AC(DO-15)	500	20	24.4	SA48A	DO-204AC(DO-15)	500	53.3	58.9
SA180A	DO-204AC(DO-15)	500	200	233	SA5.0	DO-204AC(DO-15)	500	6.4	7.3
SA18A	DO-204AC(DO-15)	500	20	22.1	SA5.0A	DO-204AC(DO-15)	500	6.4	7.1

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
SA51	DO-204AC(DO-15)	500	56.7	69.3	SA8.5	DO-204AC(DO-15)	500	9.4	11.5
SA51A	DO-204AC(DO-15)	500	56.7	62.7	SA8.5A	DO-204AC(DO-15)	500	9.4	10.4
SA54	DO-204AC(DO-15)	500	60	73.3	SA85	DO-204AC(DO-15)	500	94.4	115
SA54A	DO-204AC(DO-15)	500	60	66.3	SA85A	DO-204AC(DO-15)	500	94.4	104
SA58	DO-204AC(DO-15)	500	64.4	78.7	SA9.0	DO-204AC(DO-15)	500	10	12.2
SA58A	DO-204AC(DO-15)	500	64.4	71.2	SA9.0A	DO-204AC(DO-15)	500	10	11.1
SA6.0	DO-204AC(DO-15)	500	6.7	8.2	SA90	DO-204AC(DO-15)	500	100	122
SA6.0A	DO-204AC(DO-15)	500	6.7	7.4	SA90A	DO-204AC(DO-15)	500	100	111
SA6.5	DO-204AC(DO-15)	500	7.2	8.8	SMAJ10	DO-214AC(SMA)	400	11.1	13.6
SA6.5A	DO-204AC(DO-15)	500	7.2	8	SMAJ100	DO-214AC(SMA)	400	111	136
SA60	DO-204AC(DO-15)	500	66.7	81.5	SMAJ100A	DO-214AC(SMA)	400	111	123
SA60A	DO-204AC(DO-15)	500	66.7	73.7	SMAJ10A	DO-214AC(SMA)	400	11.1	12.3
SA64	DO-204AC(DO-15)	500	71.1	86.9	SMAJ11	DO-214AC(SMA)	400	12.2	14.9
SA64A	DO-204AC(DO-15)	500	71.1	78.6	SMAJ110	DO-214AC(SMA)	400	122	149
SA7.0	DO-204AC(DO-15)	500	7.8	9.5	SMAJ110A	DO-214AC(SMA)	400	122	135
SA7.0A	DO-204AC(DO-15)	500	7.8	8.6	SMAJ11A	DO-214AC(SMA)	400	12.2	13.5
SA7.5	DO-204AC(DO-15)	500	8.3	10.2	SMAJ12	DO-214AC(SMA)	400	13.3	16.3
SA7.5A	DO-204AC(DO-15)	500	8.3	9.2	SMAJ120	DO-214AC(SMA)	400	133	163
SA70	DO-204AC(DO-15)	500	77.8	95.1	SMAJ120A	DO-214AC(SMA)	400	133	147
SA70A	DO-204AC(DO-15)	500	77.8	86	SMAJ12A	DO-214AC(SMA)	400	13.3	14.7
SA75	DO-204AC(DO-15)	500	83.3	102	SMAJ13	DO-214AC(SMA)	400	14.4	17.6
SA75A	DO-204AC(DO-15)	500	83.3	92.1	SMAJ130	DO-214AC(SMA)	400	144	176
SA78	DO-204AC(DO-15)	500	86.7	106	SMAJ130A	DO-214AC(SMA)	400	144	159
SA78A	DO-204AC(DO-15)	500	86.7	95.8	SMAJ13A	DO-214AC(SMA)	400	14.4	15.9
SA8.0	DO-204AC(DO-15)	500	8.9	10.9	SMAJ14	DO-214AC(SMA)	400	15.6	19.1
SA8.0A	DO-204AC(DO-15)	500	8.9	9.8	SMAJ14A	DO-214AC(SMA)	400	15.6	17.2

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
SMAJ15	DO-214AC(SMA)	400	16.7	20.4	SMAJ28	DO-214AC(SMA)	400	31.1	38
SMAJ150	DO-214AC(SMA)	400	167	204	SMAJ28A	DO-214AC(SMA)	400	31.1	34.4
SMAJ150A	DO-214AC(SMA)	400	167	185	SMAJ30	DO-214AC(SMA)	400	33.3	40.7
SMAJ15A	DO-214AC(SMA)	400	16.7	18.5	SMAJ300A	DO-214AC(SMA)	400	335	371
SMAJ16	DO-214AC(SMA)	400	17.8	21.8	SMAJ30A	DO-214AC(SMA)	400	33.3	36.8
SMAJ160	DO-214AC(SMA)	400	178	218	SMAJ33	DO-214AC(SMA)	400	36.7	44.9
SMAJ160A	DO-214AC(SMA)	400	178	197	SMAJ33A	DO-214AC(SMA)	400	36.7	40.6
SMAJ16A	DO-214AC(SMA)	400	17.8	19.7	SMAJ350A	DO-214AC(SMA)	400	391	432
SMAJ17	DO-214AC(SMA)	400	18.9	23.1	SMAJ36	DO-214AC(SMA)	400	40	48.9
SMAJ170	DO-214AC(SMA)	400	189	231	SMAJ36A	DO-214AC(SMA)	400	40	44.2
SMAJ170A	DO-214AC(SMA)	400	189	209	SMAJ40	DO-214AC(SMA)	400	44.4	54.3
SMAJ17A	DO-214AC(SMA)	400	18.9	20.9	SMAJ400A	DO-214AC(SMA)	400	447	494
SMAJ18	DO-214AC(SMA)	400	20	24.4	SMAJ40A	DO-214AC(SMA)	400	44.4	49.1
SMAJ180A	DO-214AC(SMA)	400	201	222	SMAJ43	DO-214AC(SMA)	400	47.8	58.4
SMAJ18A	DO-214AC(SMA)	400	20	22.1	SMAJ43A	DO-214AC(SMA)	400	47.8	52.8
SMAJ20	DO-214AC(SMA)	400	22.2	27.1	SMAJ440A	DO-214AC(SMA)	400	492	543
SMAJ200A	DO-214AC(SMA)	400	224	247	SMAJ45	DO-214AC(SMA)	400	50	61.1
SMAJ20A	DO-214AC(SMA)	400	22.2	24.5	SMAJ45A	DO-214AC(SMA)	400	50	55.3
SMAJ22	DO-214AC(SMA)	400	24.4	29.8	SMAJ48	DO-214AC(SMA)	400	53.3	65.1
SMAJ220A	DO-214AC(SMA)	400	246	272	SMAJ48A	DO-214AC(SMA)	400	53.3	58.9
SMAJ22A	DO-214AC(SMA)	400	24.4	26.9	SMAJ5.0	DO-214AC(SMA)	400	6.4	7.8
SMAJ24	DO-214AC(SMA)	400	26.7	32.6	SMAJ5.0A	DO-214AC(SMA)	400	6.4	7.1
SMAJ24A	DO-214AC(SMA)	400	26.7	29.5	SMAJ51	DO-214AC(SMA)	400	56.7	69.3
SMAJ250A	DO-214AC(SMA)	400	279	309	SMAJ51A	DO-214AC(SMA)	400	56.7	62.7
SMAJ26	DO-214AC(SMA)	400	28.9	35.3	SMAJ54	DO-214AC(SMA)	400	60	73.3
SMAJ26A	DO-214AC(SMA)	400	28.9	31.9	SMAJ54A	DO-214AC(SMA)	400	60	66.3

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
SMAJ58	DO-214AC(SMA)	400	64.4	78.7	SMAJ9.0	DO-214AC(SMA)	400	10	12.2
SMAJ58A	DO-214AC(SMA)	400	64.4	71.2	SMAJ9.0A	DO-214AC(SMA)	400	10	11.1
SMAJ6.0	DO-214AC(SMA)	400	6.7	8.2	SMAJ90	DO-214AC(SMA)	400	100	122
SMAJ6.0A	DO-214AC(SMA)	400	6.7	7.4	SMAJ90A	DO-214AC(SMA)	400	100	111
SMAJ6.5	DO-214AC(SMA)	400	7.2	8.8	SMBJ10	DO-214AA(SMB)	600	11.1	13.6
SMAJ6.5A	DO-214AC(SMA)	400	7.2	8	SMBJ100	DO-214AA(SMB)	600	111	136
SMAJ60	DO-214AC(SMA)	400	66.7	81.5	SMBJ100A	DO-214AA(SMB)	600	111	123
SMAJ60A	DO-214AC(SMA)	400	66.7	73.7	SMBJ10A	DO-214AA(SMB)	600	11.1	12.3
SMAJ64	DO-214AC(SMA)	400	71.1	86.9	SMBJ11	DO-214AA(SMB)	600	12.2	14.9
SMAJ64A	DO-214AC(SMA)	400	71.1	78.6	SMBJ110	DO-214AA(SMB)	600	122	149
SMAJ7.0	DO-214AC(SMA)	400	7.8	9.5	SMBJ110A	DO-214AA(SMB)	600	122	135
SMAJ7.0A	DO-214AC(SMA)	400	7.8	8.6	SMBJ11A	DO-214AA(SMB)	600	12.2	13.5
SMAJ7.5	DO-214AC(SMA)	400	8.3	10.2	SMBJ12	DO-214AA(SMB)	600	13.3	16.3
SMAJ7.5A	DO-214AC(SMA)	400	8.3	9.2	SMBJ120	DO-214AA(SMB)	600	133	163
SMAJ70	DO-214AC(SMA)	400	77.8	95.1	SMBJ120A	DO-214AA(SMB)	600	133	147
SMAJ70A	DO-214AC(SMA)	400	77.8	86	SMBJ12A	DO-214AA(SMB)	600	13.3	14.7
SMAJ75	DO-214AC(SMA)	400	83.3	102	SMBJ13	DO-214AA(SMB)	600	14.4	17.6
SMAJ75A	DO-214AC(SMA)	400	83.3	92.1	SMBJ130	DO-214AA(SMB)	600	144	176
SMAJ78	DO-214AC(SMA)	400	86.7	106	SMBJ130A	DO-214AA(SMB)	600	144	159
SMAJ78A	DO-214AC(SMA)	400	86.7	95.8	SMBJ13A	DO-214AA(SMB)	600	14.4	15.9
SMAJ8.0	DO-214AC(SMA)	400	8.9	10.9	SMBJ14	DO-214AA(SMB)	600	15.6	19.1
SMAJ8.0A	DO-214AC(SMA)	400	8.9	9.8	SMBJ14A	DO-214AA(SMB)	600	15.6	17.2
SMAJ8.5	DO-214AC(SMA)	400	9.4	11.5	SMBJ15	DO-214AA(SMB)	600	16.7	20.4
SMAJ8.5A	DO-214AC(SMA)	400	9.4	10.4	SMBJ150	DO-214AA(SMB)	600	167	204
SMAJ85	DO-214AC(SMA)	400	94.4	115	SMBJ150A	DO-214AA(SMB)	600	167	185
SMAJ85A	DO-214AC(SMA)	400	94.4	104	SMBJ15A	DO-214AA(SMB)	600	16.7	18.5

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
SMBJ16	DO-214AA(SMB)	600	17.8	21.8	SMBJ30A	DO-214AA(SMB)	600	33.3	36.8
SMBJ160	DO-214AA(SMB)	600	178	218	SMBJ33	DO-214AA(SMB)	600	36.7	44.9
SMBJ160A	DO-214AA(SMB)	600	178	197	SMBJ33A	DO-214AA(SMB)	600	36.7	40.6
SMBJ16A	DO-214AA(SMB)	600	17.8	19.7	SMBJ350A	DO-214AA(SMB)	600	391	432
SMBJ17	DO-214AA(SMB)	600	18.9	23.1	SMBJ36	DO-214AA(SMB)	600	40	48.9
SMBJ170	DO-214AA(SMB)	600	189	231	SMBJ36A	DO-214AA(SMB)	600	40	44.2
SMBJ170A	DO-214AA(SMB)	600	189	209	SMBJ40	DO-214AA(SMB)	600	44.4	54.3
SMBJ17A	DO-214AA(SMB)	600	18.9	20.9	SMBJ400A	DO-214AA(SMB)	600	447	494
SMBJ18	DO-214AA(SMB)	600	20	24.4	SMBJ40A	DO-214AA(SMB)	600	44.4	49.1
SMBJ180A	DO-214AA(SMB)	600	201	222	SMBJ43	DO-214AA(SMB)	600	47.8	58.4
SMBJ18A	DO-214AA(SMB)	600	20	22.1	SMBJ43A	DO-214AA(SMB)	600	47.8	52.8
SMBJ20	DO-214AA(SMB)	600	22.2	27.1	SMBJ440A	DO-214AA(SMB)	600	492	543
SMBJ200A	DO-214AA(SMB)	600	224	247	SMBJ45	DO-214AA(SMB)	600	50	61.1
SMBJ20A	DO-214AA(SMB)	600	22.2	24.5	SMBJ45A	DO-214AA(SMB)	600	50	55.3
SMBJ22	DO-214AA(SMB)	600	24.4	29.8	SMBJ48	DO-214AA(SMB)	600	53.3	65.1
SMBJ220A	DO-214AA(SMB)	600	246	272	SMBJ48A	DO-214AA(SMB)	600	53.3	58.9
SMBJ22A	DO-214AA(SMB)	600	24.4	26.9	SMBJ5.0	DO-214AA(SMB)	600	6.4	7.8
SMBJ24	DO-214AA(SMB)	600	26.7	32.6	SMBJ5.0A	DO-214AA(SMB)	600	6.4	7.1
SMBJ24A	DO-214AA(SMB)	600	26.7	29.5	SMBJ51	DO-214AA(SMB)	600	56.7	69.3
SMBJ250A	DO-214AA(SMB)	600	279	309	SMBJ51A	DO-214AA(SMB)	600	56.7	62.7
SMBJ26	DO-214AA(SMB)	600	28.9	35.3	SMBJ54	DO-214AA(SMB)	600	60	73.3
SMBJ26A	DO-214AA(SMB)	600	28.9	31.9	SMBJ54A	DO-214AA(SMB)	600	60	66.3
SMBJ28	DO-214AA(SMB)	600	31.1	38	SMBJ58	DO-214AA(SMB)	600	64.4	78.7
SMBJ28A	DO-214AA(SMB)	600	31.1	34.4	SMBJ58A	DO-214AA(SMB)	600	64.4	71.2
SMBJ30	DO-214AA(SMB)	600	33.3	40.7	SMBJ6.0	DO-214AA(SMB)	600	6.7	8.2
SMBJ300A	DO-214AA(SMB)	600	335	371	SMBJ6.0A	DO-214AA(SMB)	600	6.7	7.4

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
SMBJ6.5	DO-214AA(SMB)	600	7.2	8.8	SMCJ10	DO-214AB(SMC)	1500	11.1	13.6
SMBJ6.5A	DO-214AA(SMB)	600	7.2	8	SMCJ100	DO-214AB(SMC)	1500	111	136
SMBJ60	DO-214AA(SMB)	600	66.7	81.5	SMCJ100A	DO-214AB(SMC)	1500	111	123
SMBJ60A	DO-214AA(SMB)	600	66.7	73.7	SMCJ10A	DO-214AB(SMC)	1500	11.1	12.3
SMBJ64	DO-214AA(SMB)	600	71.1	86.9	SMCJ11	DO-214AB(SMC)	1500	12.2	14.9
SMBJ64A	DO-214AA(SMB)	600	71.1	78.6	SMCJ110	DO-214AB(SMC)	1500	122	149
SMBJ7.0	DO-214AA(SMB)	600	7.8	9.5	SMCJ110A	DO-214AB(SMC)	1500	122	135
SMBJ7.0A	DO-214AA(SMB)	600	7.8	8.6	SMCJ11A	DO-214AB(SMC)	1500	12.2	13.5
SMBJ7.5	DO-214AA(SMB)	600	8.3	10.2	SMCJ12	DO-214AB(SMC)	1500	13.3	16.3
SMBJ7.5A	DO-214AA(SMB)	600	8.3	9.2	SMCJ120	DO-214AB(SMC)	1500	133	163
SMBJ70	DO-214AA(SMB)	600	77.8	95.1	SMCJ120A	DO-214AB(SMC)	1500	133	147
SMBJ70A	DO-214AA(SMB)	600	77.8	86	SMCJ12A	DO-214AB(SMC)	1500	13.3	14.7
SMBJ75	DO-214AA(SMB)	600	83.3	102	SMCJ13	DO-214AB(SMC)	1500	14.4	17.6
SMBJ75A	DO-214AA(SMB)	600	83.3	92.1	SMCJ130	DO-214AB(SMC)	1500	144	176
SMBJ78	DO-214AA(SMB)	600	86.7	106	SMCJ130A	DO-214AB(SMC)	1500	144	159
SMBJ78A	DO-214AA(SMB)	600	86.7	95.8	SMCJ13A	DO-214AB(SMC)	1500	14.4	15.9
SMBJ8.0	DO-214AA(SMB)	600	8.9	10.9	SMCJ14	DO-214AB(SMC)	1500	15.6	19.1
SMBJ8.0A	DO-214AA(SMB)	600	8.9	9.8	SMCJ14A	DO-214AB(SMC)	1500	15.6	17.2
SMBJ8.5	DO-214AA(SMB)	600	9.4	11.5	SMCJ15	DO-214AB(SMC)	1500	16.7	20.4
SMBJ8.5A	DO-214AA(SMB)	600	9.4	10.4	SMCJ150	DO-214AB(SMC)	1500	167	204
SMBJ85	DO-214AA(SMB)	600	94.4	115	SMCJ150A	DO-214AB(SMC)	1500	167	185
SMBJ85A	DO-214AA(SMB)	600	94.4	104	SMCJ15A	DO-214AB(SMC)	1500	16.7	18.5
SMBJ9.0	DO-214AA(SMB)	600	10	12.2	SMCJ16	DO-214AB(SMC)	1500	17.8	21.8
SMBJ9.0A	DO-214AA(SMB)	600	10	11.1	SMCJ160	DO-214AB(SMC)	1500	178	218
SMBJ90	DO-214AA(SMB)	600	100	122	SMCJ160A	DO-214AB(SMC)	1500	178	197
SMBJ90A	DO-214AA(SMB)	600	100	111	SMCJ16A	DO-214AB(SMC)	1500	17.8	19.7

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
SMCJ17	DO-214AB(SMC)	1500	18.9	23.1	SMCJ36	DO-214AB(SMC)	1500	40	48.9
SMCJ170	DO-214AB(SMC)	1500	189	231	SMCJ36A	DO-214AB(SMC)	1500	40	44.2
SMCJ170A	DO-214AB(SMC)	1500	189	209	SMCJ40	DO-214AB(SMC)	1500	44.4	54.3
SMCJ17A	DO-214AB(SMC)	1500	18.9	20.9	SMCJ400A	DO-214AB(SMC)	1500	447	494
SMCJ18	DO-214AB(SMC)	1500	20	24.4	SMCJ40A	DO-214AB(SMC)	1500	44.4	49.1
SMCJ180A	DO-214AB(SMC)	1500	209	222	SMCJ43	DO-214AB(SMC)	1500	47.8	58.4
SMCJ18A	DO-214AB(SMC)	1500	20	22.1	SMCJ43A	DO-214AB(SMC)	1500	47.8	52.8
SMCJ20	DO-214AB(SMC)	1500	22.2	27.1	SMCJ440A	DO-214AB(SMC)	1500	492	543
SMCJ200A	DO-214AB(SMC)	1500	224	247	SMCJ45	DO-214AB(SMC)	1500	50	61.1
SMCJ20A	DO-214AB(SMC)	1500	22.2	24.5	SMCJ45A	DO-214AB(SMC)	1500	50	55.3
SMCJ22	DO-214AB(SMC)	1500	24.4	29.8	SMCJ48	DO-214AB(SMC)	1500	53.3	65.1
SMCJ220A	DO-214AB(SMC)	1500	246	272	SMCJ48A	DO-214AB(SMC)	1500	53.3	58.9
SMCJ22A	DO-214AB(SMC)	1500	24.4	26.9	SMCJ5.0	DO-214AB(SMC)	1500	6.4	7.8
SMCJ24	DO-214AB(SMC)	1500	26.7	32.6	SMCJ5.0A	DO-214AB(SMC)	1500	6.4	7.1
SMCJ24A	DO-214AB(SMC)	1500	26.7	29.5	SMCJ51	DO-214AB(SMC)	1500	56.7	69.3
SMCJ250A	DO-214AB(SMC)	1500	279	309	SMCJ51A	DO-214AB(SMC)	1500	56.7	62.7
SMCJ26	DO-214AB(SMC)	1500	28.9	35.3	SMCJ54	DO-214AB(SMC)	1500	60	73.3
SMCJ26A	DO-214AB(SMC)	1500	28.9	31.9	SMCJ54A	DO-214AB(SMC)	1500	60	66.3
SMCJ28	DO-214AB(SMC)	1500	31.1	38	SMCJ58	DO-214AB(SMC)	1500	64.4	78.7
SMCJ28A	DO-214AB(SMC)	1500	31.1	34.4	SMCJ58A	DO-214AB(SMC)	1500	64.4	71.2
SMCJ30	DO-214AB(SMC)	1500	33.3	40.7	SMCJ6.0	DO-214AB(SMC)	1500	6.7	8.2
SMCJ300A	DO-214AB(SMC)	1500	335	371	SMCJ6.0A	DO-214AB(SMC)	1500	6.7	7.4
SMCJ30A	DO-214AB(SMC)	1500	33.3	36.8	SMCJ6.5	DO-214AB(SMC)	1500	7.2	8.8
SMCJ33	DO-214AB(SMC)	1500	36.7	44.9	SMCJ6.5A	DO-214AB(SMC)	1500	7.2	8
SMCJ33A	DO-214AB(SMC)	1500	36.7	40.6	SMCJ60	DO-214AB(SMC)	1500	66.7	81.5
SMCJ350A	DO-214AB(SMC)	1500	391	432	SMCJ60A	DO-214AB(SMC)	1500	66.7	73.7

TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)	Part Number	Package	P _{ppm} (W)	V _(BR) min (V)	V _(BR) max (V)
SMCJ64	DO-214AB(SMC)	1500	71.1	86.9	SMCJ78A	DO-214AB(SMC)	1500	86.7	95.8
SMCJ64A	DO-214AB(SMC)	1500	71.1	78.6	SMCJ8.0	DO-214AB(SMC)	1500	8.9	10.9
SMCJ7.0	DO-214AB(SMC)	1500	7.8	9.5	SMCJ8.0A	DO-214AB(SMC)	1500	8.9	9.8
SMCJ7.0A	DO-214AB(SMC)	1500	7.8	8.6	SMCJ8.5	DO-214AB(SMC)	1500	9.4	11.5
SMCJ7.5	DO-214AB(SMC)	1500	8.3	10.2	SMCJ8.5A	DO-214AB(SMC)	1500	9.4	10.4
SMCJ7.5A	DO-214AB(SMC)	1500	8.3	9.2	SMCJ85	DO-214AB(SMC)	1500	94.4	115
SMCJ70	DO-214AB(SMC)	1500	77.8	95.1	SMCJ85A	DO-214AB(SMC)	1500	94.4	104
SMCJ70A	DO-214AB(SMC)	1500	77.8	86	SMCJ9.0	DO-214AB(SMC)	1500	10	12.2
SMCJ75	DO-214AB(SMC)	1500	83.3	102	SMCJ9.0A	DO-214AB(SMC)	1500	10	11.1
SMCJ75A	DO-214AB(SMC)	1500	83.3	92.1	SMCJ90	DO-214AB(SMC)	1500	100	122
SMCJ78	DO-214AB(SMC)	1500	86.7	106	SMCJ90A	DO-214AB(SMC)	1500	100	111

CHIP FUSES

Part Number	Package	Type	Current Rating (A)	Voltage Rating DC (V)	Interrupting Rating DC (A)	Typical Resistance (ohms)	Typical Melt I²t DC (A²s)
S0402F1	402	Fast Acting	1	24	35	0.09	0.049
S0402F1.25	402	Fast Acting	1.25	24	35	0.075	0.052
S0402F1.5A	402	Fast Acting	1.5	24	35	0.058	0.076
S0402F1.75A	402	Fast Acting	1.75	24	35	0.045	0.13
S0402F2	402	Fast Acting	2	24	35	0.035	0.18
S0402F2.5	402	Fast Acting	2.5	24	35	0.025	0.23
S0402F200	402	Fast Acting	0.2	24	35	4.3	0.008
S0402F250	402	Fast Acting	0.25	24	35	3.2	0.0011
S0402F3	402	Fast Acting	3	24	35	0.019	0.33
S0402F3.5	402	Fast Acting	3.5	24	35	0.018	0.45
S0402F375	402	Fast Acting	0.375	24	35	1.14	0.0021
S0402F4	402	Fast Acting	4	24	35	0.019	0.65
S0402F500	402	Fast Acting	0.5	24	35	1.2	0.0043
S0402F750	402	Fast Acting	0.75	24	35	0.52	0.011
S0603F1	603	Fast Acting	1	32	50	0.23	0.015
S0603F1.25	603	Fast Acting	1.25	32	35	0.165	0.022
S0603F1.5	603	Fast Acting	1.5	32	35	0.125	0.032
S0603F1.75	603	Fast Acting	1.75	32	35	0.08	0.048
S0603F2	603	Fast Acting	2	32	35	0.063	0.052
S0603F2.5	603	Fast Acting	2.5	32	35	0.04	0.061
S0603F250	603	Fast Acting	0.25	32	50	5.1	0.0004
S0603F3	603	Fast Acting	3	32	35	0.028	0.07
S0603F3.5	603	Fast Acting	3.5	32	35	0.022	0.122

CHIP FUSES

Part Number	Package	Type	Current Rating (A)	Voltage Rating DC (V)	Interrupting Rating DC (A)	Typical Resistance (ohms)	Typical Melt I²t DC (A²s)
S0603F375	603	Fast Acting	0.375	32	50	2.4	0.0009
S0603F4	603	Fast Acting	4	32	35	0.018	0.22
S0603F5	603	Fast Acting	5	32	35	0.011	0.68
S0603F500	603	Fast Acting	0.5	32	50	1.1	0.0018
S0603F6	603	Fast Acting	6	32	35	0.08	0.92
S0603F750	603	Fast Acting	0.75	32	50	0.7	0.007
S0603H1	603	High Inrush	1	32	35	0.24	0.09
S0603H1.5	603	High Inrush	1.5	32	35	0.12	0.18
S0603H2	603	High Inrush	2	32	35	0.068	0.29
S0603H2.5	603	High Inrush	2.5	32	35	0.048	0.59
S0603H3	603	High Inrush	3	32	35	0.034	0.83
S0603H3.5	603	High Inrush	3.5	32	35	0.023	1.23
S0603H4	603	High Inrush	4	32	35	0.02	2.22
S0603H4.5	603	High Inrush	4.5	32	35	0.016	2.7
S0603H5	603	High Inrush	5	32	35	0.013	3.2
S0603S1	603	Slow Blow	1	32	35	0.25	0.09
S0603S1.5	603	Slow Blow	1.5	32	35	0.13	0.19
S0603S2	603	Slow Blow	2	32	35	0.07	0.3
S0603S2.5	603	Slow Blow	2.5	32	35	0.05	0.61
S0603S3	603	Slow Blow	3	32	35	0.035	0.83
S0603S3.5	603	Slow Blow	3.5	32	35	0.024	1.23
S0603S4	603	Slow Blow	4	32	35	0.02	2.22
S0603S4.5	603	Slow Blow	4.5	32	35	0.016	2.74
S0603S5	603	Slow Blow	5	32	35	0.013	3.4
S1206F1	1206	Fast Acting	1	63	50	0.26	0.03

CHIP FUSES

Part Number	Package	Type	Current Rating (A)	Voltage Rating DC (V)	Interrupting Rating DC (A)	Typical Resistance (ohms)	Typical Melt I²t DC (A²s)
S1206F1.25	1206	Fast Acting	1.25	63	50	0.24	0.046
S1206F1.5	1206	Fast Acting	1.5	63	50	0.12	0.083
S1206F1.75	1206	Fast Acting	1.75	63	50	0.1	0.09
S1206F2	1206	Fast Acting	2	63	50	0.072	0.11
S1206F2.5	1206	Fast Acting	2.5	63	50	0.051	0.24
S1206F250	1206	Fast Acting	0.25	63	50	4.1	0.0004
S1206F3	1206	Fast Acting	3	63	50	0.038	0.255
S1206F3.5	1206	Fast Acting	3.5	32	50	0.025	0.28
S1206F375	1206	Fast Acting	0.375	63	50	2.21	0.0008
S1206F4	1206	Fast Acting	4	32	50	0.02	0.305
S1206F4.5	1206	Fast Acting	4.5	32	50	0.017	0.395
S1206F5	1206	Fast Acting	5	32	50	0.016	0.5
S1206F500	1206	Fast Acting	0.5	63	50	1.5	0.0018
S1206F6	1206	Fast Acting	6	32	50	0.012	2.064
S1206F7	1206	Fast Acting	7	32	50	0.01	2.72
S1206F750	1206	Fast Acting	0.75	63	50	0.6	0.0055
S1206F8	1206	Fast Acting	8	32	50	0.008	4.63
S1206H1	1206	High Inrush	1	63	50	0.41	0.1
S1206H1.25	1206	High Inrush	1.25	63	50	0.25	0.22
S1206H1.5	1206	High Inrush	1.5	63	50	0.2	0.26
S1206H2	1206	High Inrush	2	63	50	0.13	0.67
S1206H2.5	1206	High Inrush	2.5	32	50	0.081	0.97
S1206H3	1206	High Inrush	3	32	50	0.052	1.2

CHIP FUSES

Part Number	Package	Type	Current Rating (A)	Voltage Rating DC (V)	Interrupting Rating DC (A)	Typical Resistance (ohms)	Typical Melt I ² t DC (A ² s)
S1206H3.5	1206	High Inrush	3.5	32	50	0.04	1.64
S1206H4	1206	High Inrush	4	32	50	0.03	2.43
S1206H4.5	1206	High Inrush	4.5	32	50	0.025	3.5
S1206H5	1206	High Inrush	5	32	50	0.02	5.45
S1206H5.5	1206	High Inrush	5.5	24	60	0.016	6.2
S1206H6	1206	High Inrush	6	24	60	0.013	8.1
S1206H7	1206	High Inrush	7	24	60	0.012	9.88
S1206S1	1206	Slow Blow	1	63	50	0.41	0.1
S1206S1.25	1206	Slow Blow	1.25	63	50	0.25	0.22
S1206S1.5	1206	Slow Blow	1.5	63	50	0.2	0.26
S1206S2	1206	Slow Blow	2	63	50	0.13	0.67
S1206S2.5	1206	Slow Blow	2.5	32	50	0.081	0.97
S1206S3	1206	Slow Blow	3	32	50	0.052	1.2
S1206S3.5	1206	Slow Blow	3.5	32	50	0.04	1.64
S1206S4	1206	Slow Blow	4	32	50	0.03	2.43
S1206S4.5	1206	Slow Blow	4.5	32	50	0.025	3.5
S1206S5	1206	Slow Blow	5	32	50	0.02	5.45
S1206S5.5	1206	Slow Blow	5.5	24	60	0.016	6.2
S1206S6	1206	Slow Blow	6	24	60	0.013	8.1
S1206S7	1206	Slow Blow	7	24	60	0.012	9.88
S6125F1	6125	Fast Acting	1	125	50	0.3	1.2
S6125F1.5	6125	Fast Acting	1.5	125	50	0.15	2.6
S6125F10	6125	Fast Acting	10	125	50	0.007	9.9999

CHIP FUSES

Part Number	Package	Type	Current Rating (A)	Voltage Rating DC (V)	Interrupting Rating DC (A)	Typical Resistance (ohms)	Typical Melt I²t DC (A²s)
S6125F2	6125	Fast Acting	2	125	50	0.07	4.5
S6125F2.5	6125	Fast Acting	2.5	125	50	0.045	6.25
S6125F3	6125	Fast Acting	3	125	50	0.04	8.8
S6125F3.5	6125	Fast Acting	3.5	125	50	0.035	9.9999
S6125F4	6125	Fast Acting	4	125	50	0.025	9.9999
S6125F5	6125	Fast Acting	5	125	50	0.02	9.9999
S6125F500	6125	Fast Acting	0.5	125	50	0.9	0.1
S6125F6.3	6125	Fast Acting	6.3	125	50	0.014	9.9999
S6125F7	6125	Fast Acting	7	125	50	0.012	9.9999
S6125F750	6125	Fast Acting	0.75	125	50	0.6	0.28
S6125F8	6125	Fast Acting	8	125	50	0.01	9.9999

THERMISTORS

Part Number	V_{MAX} (V)	I_{MAX} (A)	R (ohm)	Hold Current (mA)
SCC100D-MSX	130	1.5	10	150
SCC250D	250	3	25	90
SCC500D	250	3	50	60
SCT250D	250	3	25	80
SCT500D	250	3	50	60
SCT500H	250	3	50	90

WAFER/BARE DIE

Schottky Wafer	TVS Wafer	Zener Wafer	Rectifier Wafer	Constant Current Diode Wafer
1A 40V	Low Cap TVS Wafer	0.5W 4.7V-1N750A	Fast Recovery	0.5mA S501W
20A 45V	200W	0.5W 15V-1N5244B	General Purpose	1.5mA S152W
25A 45V	400W	1W 20V-1N4747A	Super Fast	
30mA 40V 0.23mil	600W	2W 6.8V & 36V Series	Ultra Fast/ High Efficiency	
30mA 40V 0.30mil	1500W	5W 6.46V~7.14V		
200mA 70V	3000W	5W 20V -1N5357		
	5000W			



苏州固鐳电子股份有限公司

SUZHOU GOOD-ARK ELECTRONICS CO.LTD

ELECTRONIC PRODUCTS' APPLICATION LIST

Marketing Department

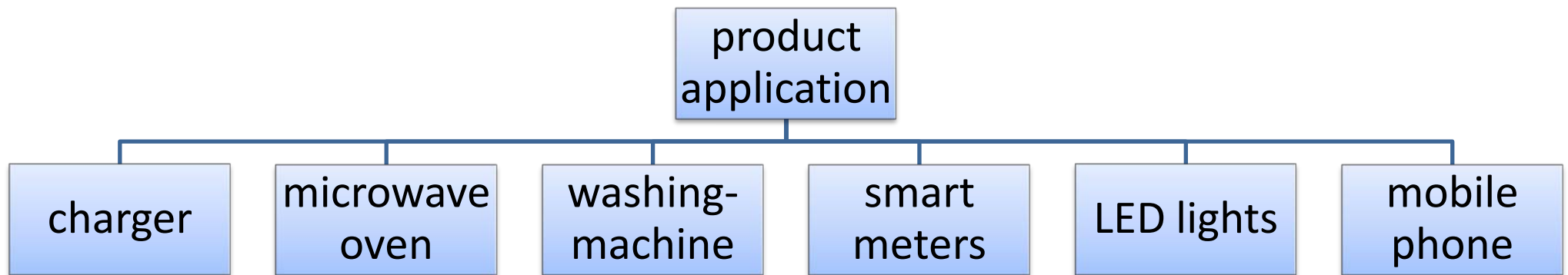
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Postal Code: 215153

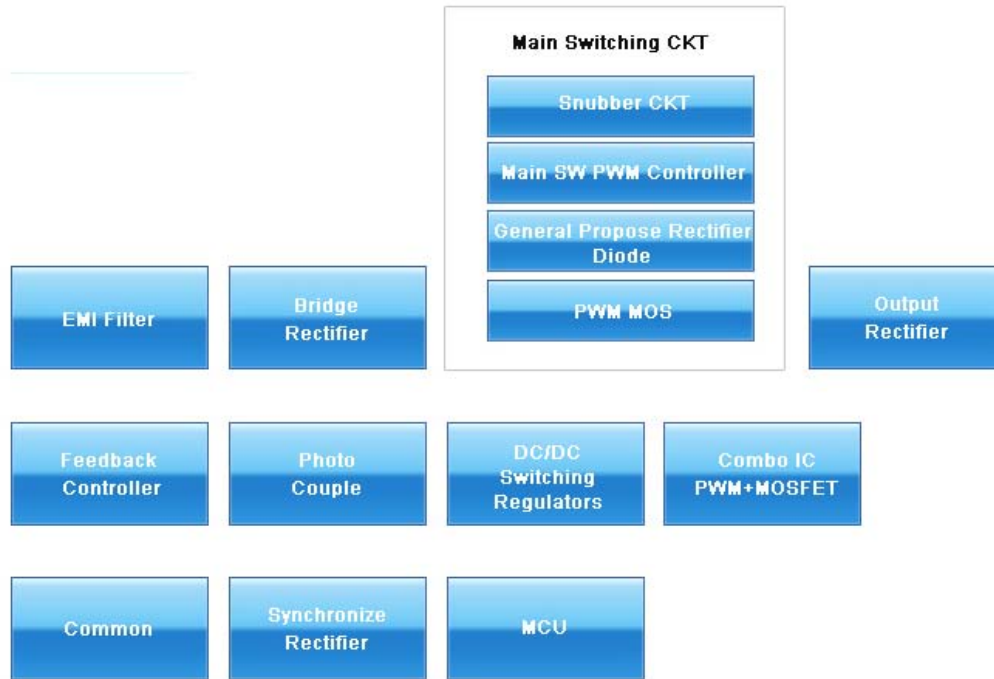
Stock Code: 002079

Tel: 0512-68188888

Home Page: <http://www.goodark.com>



CHARGER



NEW

お客先	型名	パッケージ	タイプ
SAMSUNG	F7A	eSGA (SOD123)	汎用品、1A/1000V
	RS1002/RS1008	eSGA (SOD123)	FRD、1A/200V、1000V
	RS1202	eSGA (SOD123)	FRD、1.5A/200V
	MBRP1545	TO277	SBD、15A/45V
	SMBRP1545	TO277	SBD、15A/45V、Low VF(<0.45V)
APPLE	LB10S	LBS	汎用品、10A/1000V
	BZV55-B5V1	Mini-melf	ツエナー、0.5W/5.1V
	MBRP1545	TO277	SBD、15A/45V
	SMBRP1545	TO277	SBD、15A/45V、Low VF(<0.45V)

General Purpose Rectifiers

Product	Package	VRRM(V)	IF(A)	IFSM(A)	VF(V)	IR(uA)	ttr(uS)
1N4007	DO-41	1000	1	40/30	1.1	1	1
1N5399	DO-15	1000	1.5	50	1.4	5	1
1G7	R-1	1000	1	30	1.1	5	
RL206	DO-15	800	2	55	1.1	5	

High Efficiency Rectifiers

Product	Package	VRRM(V)	IF(A)	IFSM(A)	VF(V)	IR(uA)	ttr(nS)
UF4006	DO-41	800	1	30	1.7	10	75
UF4007	DO-41	1000	1	30	1.7	10	75

Fast Recovery Rectifiers

Product	Package	VRRM(V)	IF(A)	IFSM(A)	VF(V)	IR(uA)	ttr(nS)
FR107	DO-41	1000	1	30	1.3	5	500
FR155	DO-15	600	1.5	50	1.3	5	250
FR156	DO-15	800	1.5	50	1.3	5	500
FR157	DO-15	1000	1.5	50	1.3	5	500
1N4948	DO-41	1000	1	30	1.3	5	500
1F7	R-1	1000	1	30	1.3	5	500
BA159	DO-41	1000	1	20	1.3	5	500
RL107E	A-405	1000	1	30	1.3	5	500

Schottky Barrier Rectifiers

Product	Package	VRRM(V)	IF(A)	IFSM(A)	VF(V)	IR(mA)
SK34A	SMA	40	3	100	0.5	0.5
SB340	DO-201AD	40	3	100	0.5	0.5
SL34	SMA	40	3	100	0.4	5

Switching Diodes

Product	Package	VRRM(V)	IF(mA)	IFSM(m)	VF(V)	IR(uA)
LL1148	MiniMEL	75	150	500	1	0.25
1N1148	DO-34/DO-	75	150	500	1	5
BAV21	DO-35	200	250	1000	1.25	0.1

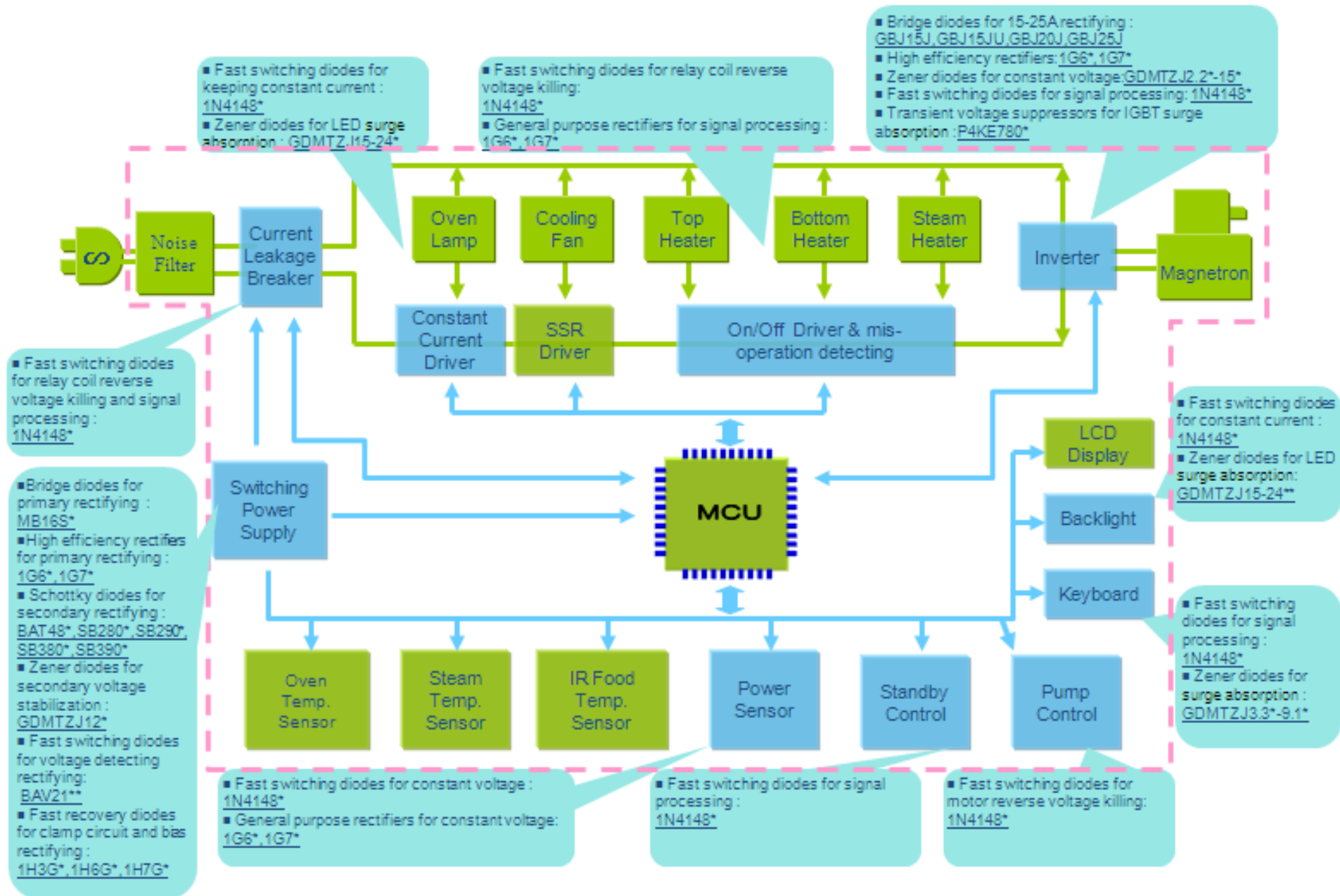
Bridge Rectifiers

Product	Package	VRRM(V)	IFSM(A)	VF(V)	IR(uA)	IF(A)
LB6S	SOPA-4	600	30	0.95	5	0.8
LB8S	SOPA-4	800	30	0.95	5	0.8
LB10S	SOPA-4	1000	30	0.95	5	0.8
MB6S	MBS	600	35	1	5	0.5
MB8S	MBS	800	35	1	5	0.5
MB10S	MBS	1000	35	1	5	0.5

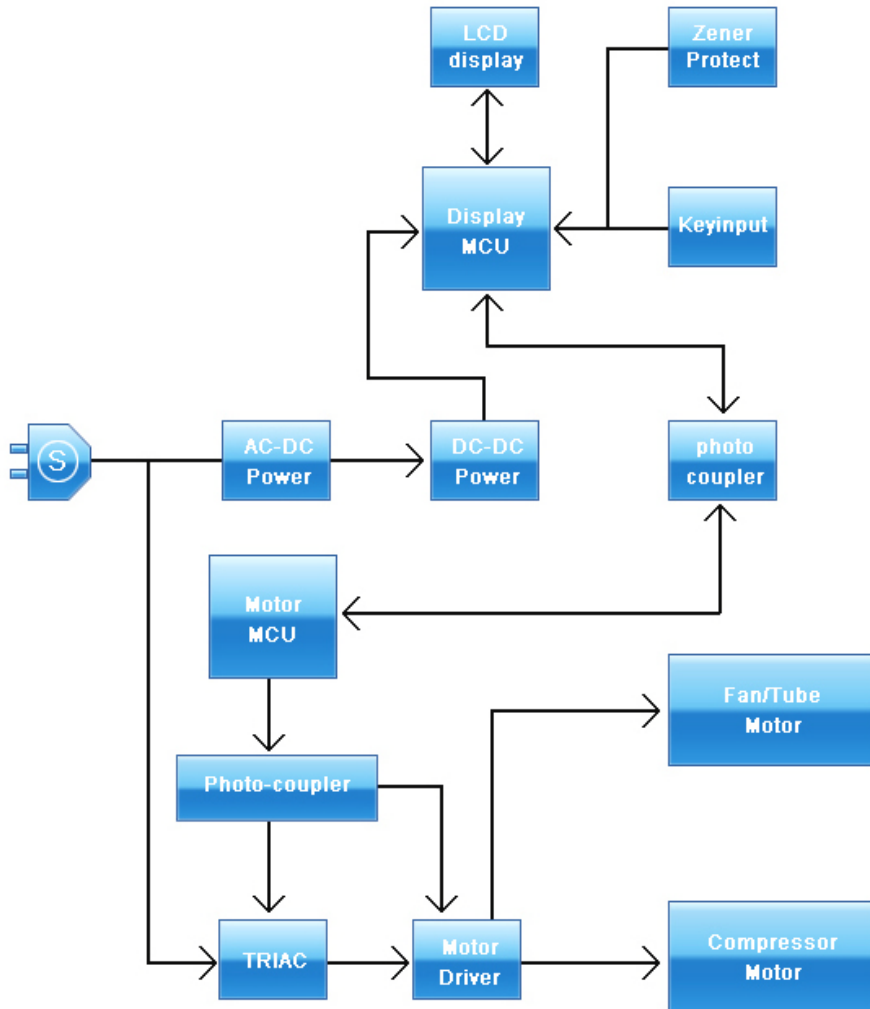
Zener Diodes

Product	Package	PTOT(mW)	VBR(V)
BZY series	MiniMEL F	500	2.4-75

MICROWAVE OVEN



WASHING-MACHINE



Switching Diodes

Product	Package	VRRM(V)	IF(mA)	IFSM(m)	VF(V)	IR(uA)	TRR(uS)
1N4148	DO-34/DO-35	75	150	500	1	5	
1N4007	DO-204AL (DO-41)	1000	1	30	1.1	5	1
GN11	DO-214AC (SMA)	600	1	40	1.1	1	1

Bridge Rectifiers

Product	Package	VRRM(V)	IFSM(A)	VF(V)	IR(uA)	IF(A)
GBPC1510						
GBPC2510						
GBPC3510						
GBPC4010						
GBPC5010						

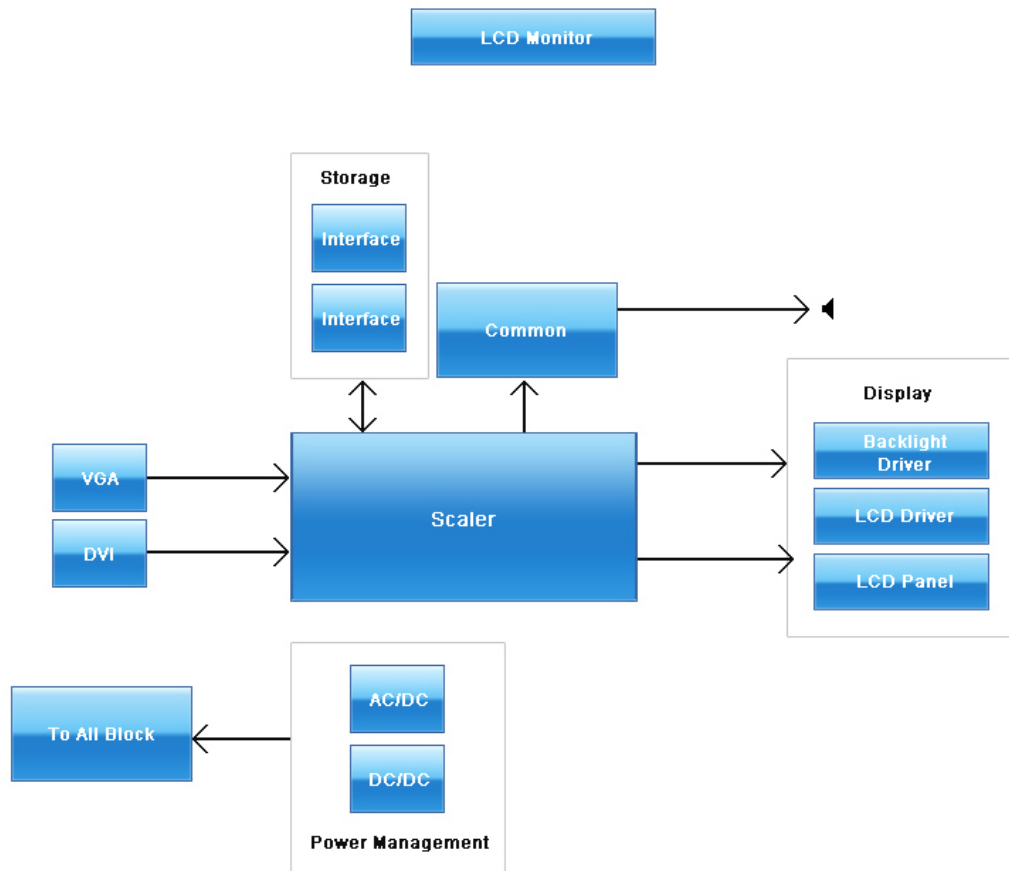
Schottky Barrier Rectifiers

Product	Package	VRRM(V)	IF(A)	IFSM(A)	VF(V)	IR(mA)
MBR1040CT	TO220	40	10	125	0.7	0.1
MBR1060CT	TO220	60	10	150	0.8	0.1
MBR2060CT	TO220	60	20	180	0.8	0.2
MBR10100CT	TO220	100	10	125	0.85	0.2
MBR20100CT	TO220	100	20	150	0.8	0.1
MBR3045CT	TO220	45	30	200	0.71	1
MBR3060CT	TO220	60	30	200	0.85	0.5
MBR30100CT	TO220	100	30	250	0.85	0.5

Zener Diodes

Product	Package	PTOT(mW)	VBR(V)
1N4728-58	DO-41	1000	3.3-56

SMART METERS



Switching Diodes

Product	Package	VRRM(V)	IF(mA)	IFSM(m)	VF(V)	IR(uA)
1N4148	DO-34, DO-35	75	150	500	1	5
BAV70						

Bridge Rectifiers

Product	Package	VRRM(V)	IFSM(A)	VF(V)	IR(uA)	IF(A)
GBTL15	GBJL	600-	240	1	5	15

General Purpose Rectifiers

Product	Package	VRRM(V)	IF(A)	IFSM(A)	VF(V)	IR(uA)	trr(uS)
1N4007	DO-204AL (DO-41)	1000	1	30	1.1	5	1
1N5406	DO-201AD	600	3	200	1.2	10	

Fast Recovery Rectifiers

Product	Package	VRRM(V)	IF(A)	IFSM(A)	VF(V)	IR(uA)	trr(nS)
FR104	DO-204AL (DO-41)	400	1	30	1.3	5	150
FR207	DO-204AC (DO-45)	1000	2	60	1.3	5	500
HER208	DO-204AC (DO-45)	1000	2	60	1.7	5	75
HS3M	DO-214AB (SMC)	1000	3	150	1.7	10	75

Super Fast Rectifiers

Product	Package	VRRM(V)	IF(A)	IFSM(A)	VF(V)	IR(uA)	trr(nS)
SF307	DO-201AD	600	3	125	1.7	5	35
MUR1060CT	TO-220AB	600	10	125	1.6	10	50

Schottky Barrier Rectifiers

Product	Package	VRRM(V)	IF(A)	IFSM(A)	VF(V)	IR(mA)
MBRF20100CT	TO220	100	20	150	0.8	0.2
MBRF20150CT	TO220	150	20	150	0.92	0.2
SB360	DO-201AD	60	3	100	0.74	0.5
MBRF20200CT	TO220	200	20	150	0.94	0.4

Zener Diodes

Product	Package	PTOT(mW)	VBR(V)
BZV55***	MiniMELFGlassCase(SOD-80)	500	2.4-75
MMSZ52XXB			

LED LIGHTS

Bridge Rectifiers

Product	Package	VRRM(V)	IFSM(A)	VF(V)	IR(uA)	IF(A)
MB6S	MBS	600	35	1	5	0.5
MB10S	MBS	1000	35	1	5	0.5
MB14S	MBS	40	30	0.5	0.5	1
LB10S	SOPA-4	1000	30	0.95	5	0.8
DF06M	DF	600	30	1.1	5	1
DF1510S	DFS	1000	50	1.1	5	1.5

Schottky Barrier Rectifiers

Product	Package	VRRM(V)	IF(A)	IFSM(A)	VF(V)	IR(mA)
SK34A	SMA	40	3	100	0.5	0.5
SB340	DO-201AD	40	3	100	0.5	0.5
SL24A	SMA	40	2	45	0.42	0.2
SK14	DO-214AC	40	1	40	0.6	0.5
SK1B-S	SMAJ	40	1	40	0.6	0.5
SK2BA	DO-214AA(SMB)	100	2	50	0.79	0.5
SK24A	SMA	40	2	50	0.5	0.5

Super Fast Rectifiers

Product	Package	VRRM(V)	IF(A)	IFSM(A)	VF(V)	IR(uA)	trr(nS)
ES1I	SMA	600	1	30	1.7	5	35

High Efficiency Rectifiers

Product	Package	VRRM(V)	IF(A)	IFSM(A)	VF(V)	IR(uA)	trr(nS)
UF4005	DO-41	600	1	30	1.7	10	75

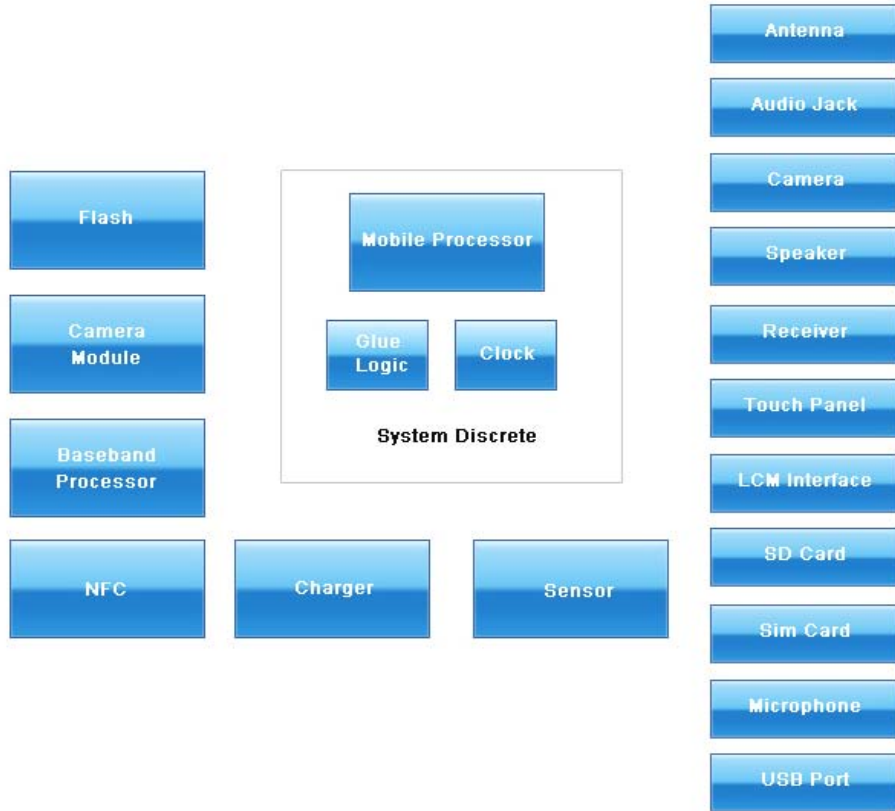
Switching Diode

Product	Package	VRRM(V)	IF(mA)	IFSM(m)	VF(V)	IR(uA)
BAV103	MiniMELF	200	250	1000	1.25	0.1

TVS

Product	Package	PPPM(W)	VBR(V)
P6KEXX Series	DO-15	600	6.8-550
P6SMBXX Series	SMB	600	6.8-550

MOBILE PHONE



Switching Diodes

Product	VRM (V)	IF(AV) (mA)	IFSM (A)	VR (V)	IR (uA)	VFM (V)	CJ (pF)	Package	Cross Reference
RB521S-30LP	40	200	1	10	6	0.41		DFN1006	RB521S-30
RB521S-40LP	40	200	1	10	0.08	0.53		DFN1007	RB521S-40
RB751CS-40LP	40	30	0.2	30	0.5	0.37	2	DFN1008	RB751CS-40
GA0603B1040	40	1000	30	40	50	0.53	50	DFN1009	

Zener Diodes

Product	PO (mW)	VZ(v)			ZZT (Ω)	ZZX (Ω)	IR (uA)	VF (V)	Package
		Nor.	Min.	Max.					
BZT52B5V1S	200	5.1	5	5.2	60	480	2	0.9	SOD-323
BZT52B5V6S	200	5.6	5.49	5.71	40	400	1	0.9	SOD-323
BZT52B6V2S	200	6.2	6.08	6.32	10	150	3	0.9	SOD-323
BZT52C2V4S	200	2.4	2.2	2.6	100	600	50	0.9	SOD-323
BZT52C5V1HS	200	5.3	5.1	5.5	50	450	2	0.9	SOD-123
MMSZ5221B	350	2.4	2.28	2.52	30	1200	100	0.9	SOD-323
MMSZ5231B	350	5.1	4.85	5.36	17	1600	5	0.9	SOD-123
BZV55BB5V1	500	5.1	5	5.2	35	550	0.1	1	MiniMELF

ESD

Product	PO (mW)	VRWM (V)	VBR (V)	IR (Ua)	IT (Ma)	VC (V)	IPP (A)	C (pf)	Package
ESDCSA0603V0	5	350	0.1			35		0.15	603
ESDCSA0210V0	5	350	0.1			35		0.15	201
ESDCSA2510V0	5	450	0.1			35		0.15	2510

Schottky and Bridge Rectifiers

Product		VBR (V)	IF (A)	IFSM (A)	VF (V)	Package
MB10S	Bridge	1000	0.5	35	1	MBS

**The value of a company is determined by
Customer satisfaction & employees' happiness**

—— Mr. NB Wu



Thanks for reading and please be free to contact us for anything else you want to know.

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Postal Code: 215153

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Tel: 0512-68188888

Home Page: <http://www.goodark.com>