



# 苏州固得电子股份有限公司

SUZHOU GOOD-ARK ELECTRONICS CO.LTD

## **ELECTRONIC PRODUCTS' LIST**

Marketing Department

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Postal Code: 215153

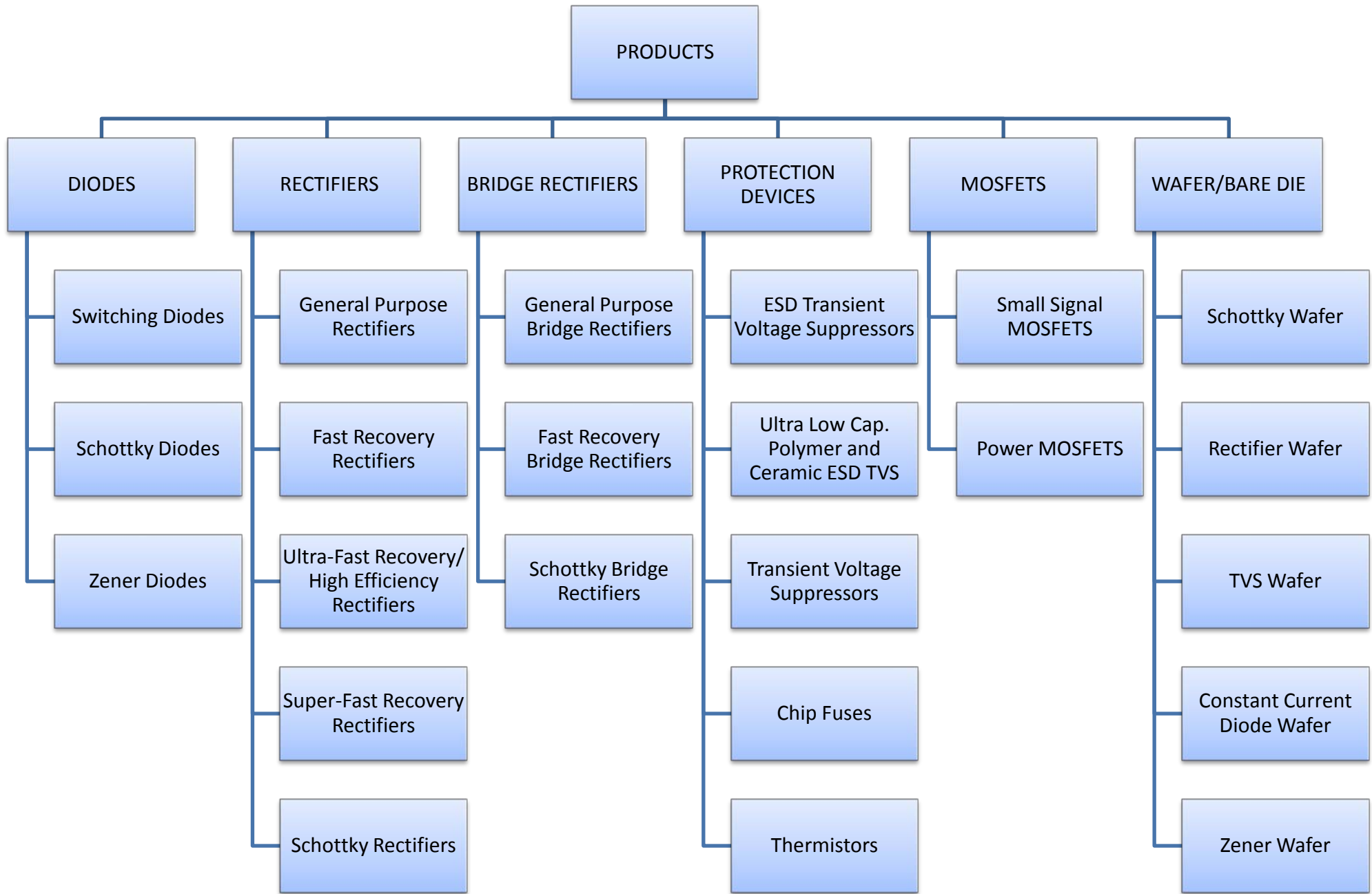
Stock Code: 002079

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



















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	

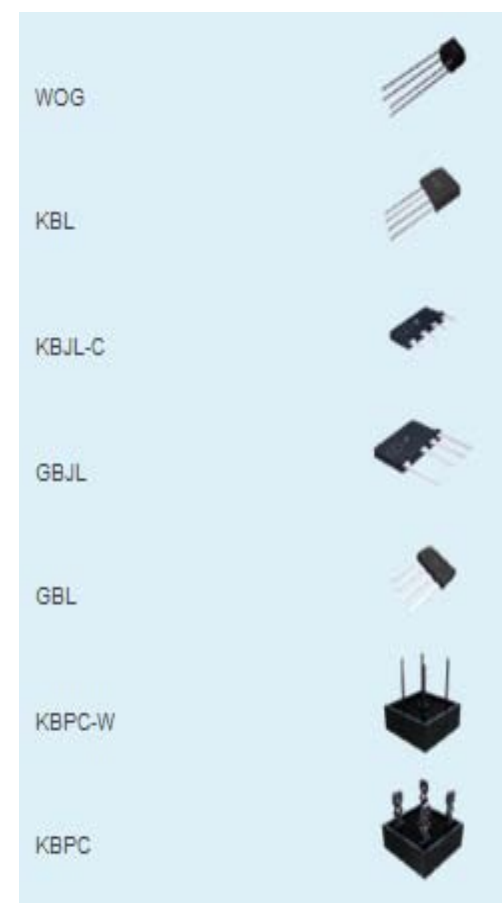
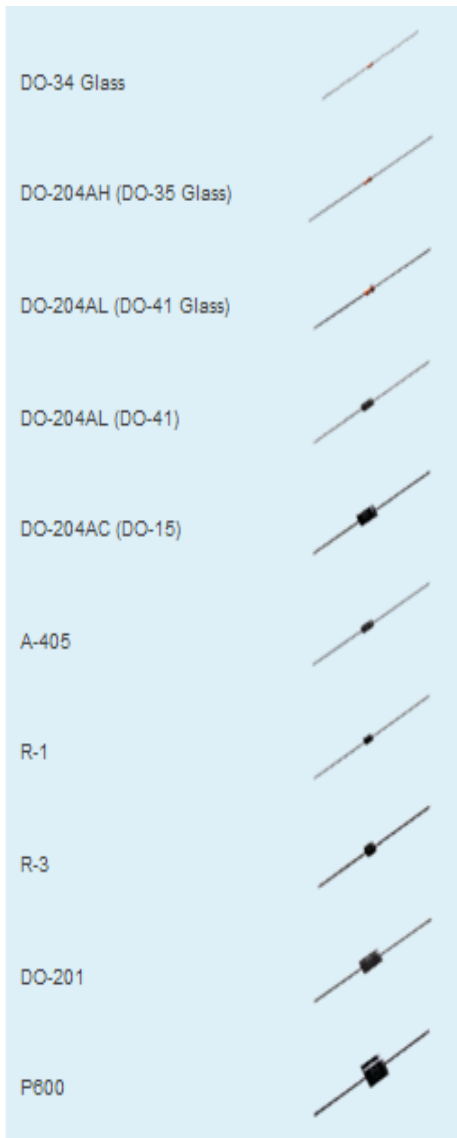
SMD PACKAGE TYPES

 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)	$I_R$ ( $\mu$ A)
<b>1N4148</b>	DO-35	75	150	500	1	5
<b>1N4148S</b>	DO-34	75	150	500	1	5
<b>1N4150</b>	DO-35	50	200		1	0.1
<b>1N4151</b>	DO-35	50	150	500	1	0.05
<b>1N4448</b>	DO-35	75	150	500	0.72	5
<b>1N4454</b>	DO-35	75	150	500	1	5
<b>1N914</b>	DO-35	100	75		1	5
<b>BAS21</b>	SOT-23	250	200	500	1.25	1
<b>BAV100</b>	MiniMELF	50	250	1000	1.25	0.1
<b>BAV101</b>	MiniMELF	100	250	1000	1.25	0.1
<b>BAV102</b>	MiniMELF	150	200	1000	1.25	0.1
<b>BAV103</b>	MiniMELF	200	250	1000	1.25	0.1
<b>BAV19</b>	DO-35	100	250	1000	1.25	0.1
<b>BAV20</b>	DO-35	150	200	1000	1.25	0.1
<b>BAV200</b>	QuadroMELF	50	250	1000	1	0.1
<b>BAV201</b>	QuadroMELF	100	250	1000	1	0.1
<b>BAV202</b>	QuadroMELF	150	250	1000	1	0.1
<b>BAV203</b>	QuadroMELF	200	250	1000	1	0.1
<b>BAV21</b>	DO-35	200	250	1000	1.25	0.1
<b>BAV300</b>	Micro MELF	50	250	1000	1	0.1
<b>BAV301</b>	Micro MELF	100	250	1000	1	0.1
<b>BAV302</b>	Micro MELF	150	250	1000	1	0.1
<b>BAV303</b>	Micro MELF	200	250	1000	1	0.1
<b>BAV70</b>	SOT-23	70	200	2000	1.25	5
<b>BAW75</b>	DO-35	25	150	2000	1	0.1
<b>BAW76</b>	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)	$I_R$ ( $\mu$ A)
<b>LL4148</b>	MiniMELF	75	150	500	1	0.25
<b>LL4150</b>	MiniMELF	50	200		1.15	0.1
<b>LL4151</b>	MiniMELF	50	150	500	1	0.5
<b>LL4448</b>	MiniMELF	75	150	500	0.72	0.25
<b>LS4148</b>	QuadroMELF	75	150	2000	1	5
<b>LS4150</b>	QuadroMELF	50	600	4000	1	0.1
<b>LS4151</b>	QuadroMELF	50	300	2000	1	0.05
<b>LS4154</b>	QuadroMELF	25	150	2000	1	0.1
<b>LS4448</b>	QuadroMELF	75	150	2000	0.72	5
<b>MCL4148</b>	MicroMELF	75	150	2000	1	5
<b>MCL4151</b>	MicroMELF	50	200	2000	1	0.05
<b>MCL4154</b>	MicroMELF	25	150	2000	1	0.1
<b>MCL4448</b>	MicroMELF	75	150	2000	1	5



**SCHOTTKY DIODES**

<b>Part Number</b>	<b>Package</b>	<b>V<sub>R</sub> (V)</b>	<b>I<sub>F (AV)</sub> (mA)</b>	<b>I<sub>FSM</sub> (mA)</b>	<b>V<sub>F</sub> (V)</b>	<b>I<sub>R</sub> (uA)</b>
<b>1N5711</b>	DO-35	70		2000	0.41	0.2
<b>1N6263</b>	DO-35	60		2000	0.41	0.2
<b>BAS40LP</b>	DFN1006	40	200	600	0.38	0.2
<b>BAS5711LP</b>	DFN1006	70	70	800	0.4	2
<b>BAS81</b>	MiniMELF	40	30	500	0.33	0.2
<b>BAS82</b>	MiniMELF	50	30	500	0.33	0.2
<b>BAS83</b>	MiniMELF	60	30	500	0.33	0.2
<b>BAS85</b>	MiniMELF	30	200	600	0.24	0.2
<b>BAS86</b>	MiniMELF	50	200	500	0.33	0.2
<b>BAT41</b>	DO-35	110	100	750	0.4	0.1
<b>BAT42</b>	DO-35	30	200	4000	1	0.5
<b>BAT43</b>	DO-35	30	200	4000	1	0.5
<b>BAT46</b>	DO-35	100	150	750	0.25	0.5
<b>BAT48</b>	DO-35	40	350	7500	0.9	25
<b>BAT54LP</b>	DFN1006	30	200	300	0.5	2
<b>BAT81S</b>	DO-35	40	30	500	0.33	0.2
<b>BAT82S</b>	DO-35	50	30	500	0.33	0.2
<b>BAT83S</b>	DO-35	60	30	500	0.33	0.2
<b>BAT85</b>	DO-35	30	200	600	0.24	2
<b>BAT86</b>	DO-35	50	200	500	0.2	0.3
<b>LL101A</b>	MiniMELF	60		2000	1	0.2
<b>LL101B</b>	MiniMELF	50		2000	1	0.2
<b>LL101C</b>	MiniMELF	40		2000	1	0.2
<b>LL103A</b>	MiniMELF	30		15000	0.6	5
<b>LL103B</b>	MiniMELF	20		15000	0.6	5
<b>LL42</b>	MiniMELF	30	200	4000	1	0.1
<b>LL43</b>	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)	$I_R$ ( $\mu$ A)
<b>LL46</b>	MiniMELF	100	150	750	1	5
<b>LL48</b>	MiniMELF	40	350	7500	0.9	25
<b>LL5711</b>	MiniMELF	70		2000	0.41	0.2
<b>LL6263</b>	MiniMELF	60		2000	0.41	0.2
<b>LS101A</b>	QuadroMELF	60	30	2000	1	0.2
<b>LS101B</b>	QuadroMELF	50	30	2000	0.95	0.2
<b>LS101C</b>	QuadroMELF	40	30	2000	0.9	0.2
<b>LS103A</b>	QuadroMELF	40		15000	0.6	40
<b>LS103B</b>	QuadroMELF	30		15000	0.6	30
<b>LS103C</b>	QuadroMELF	20		15000	0.6	20
<b>MCL101A</b>	MicroMELF	60	30	2000	1	0.2
<b>MCL101B</b>	MicroMELF	50	30	2000	0.95	0.2
<b>MCL101C</b>	MicroMELF	40	30	2000	0.95	0.2
<b>MCL103A</b>	MicroMELF	40		15000	0.6	5
<b>MCL103B</b>	MicroMELF	30		15000	0.6	5
<b>MCL103C</b>	MicroMELF	20		15000	0.6	5
<b>RB520LP-30</b>	DFN1006	30	100	500	0.45	0.5
<b>RB521LP-30</b>	DFN1006	30	100	500	0.35	1
<b>RB751LP-40</b>	DFN1006	40	30	200	0.37	0.5
<b>SD101A</b>	DO-35	60		2000	0.41	0.2
<b>SD101B</b>	DO-35	50		2000	0.41	0.2
<b>SD101C</b>	DO-35	40		2000	0.41	0.2
<b>SD103A</b>	DO-35	30		15000	0.6	30
<b>SD103B</b>	DO-35	20		15000	0.6	20
<b>SD103C</b>	DO-35	10		15000	0.6	10

ZENER DIODES

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

ZENER DIODES

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

ZENER DIODES

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

ZENER DIODES

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



ZENER DIODES

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

ZENER DIODES

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

ZENER DIODES

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

ZENER DIODES

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

ZENER DIODES

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

ZENER DIODES

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



ZENER DIODES

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

ZENER DIODES

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

ZENER DIODES

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

**ZENER DIODES**

<b>Part Number</b>	<b>Package</b>	<b>P<sub>TOT</sub> (W)</b>	<b>V<sub>Z</sub> nom (V)</b>
<b>ZPD43</b>	DO-35Glass	0.5	43
<b>ZPD47</b>	DO-35Glass	0.5	47
<b>ZPD5.1</b>	DO-35Glass	0.5	5.1
<b>ZPD5.6</b>	DO-35Glass	0.5	5.6
<b>ZPD6.2</b>	DO-35Glass	0.5	6.2
<b>ZPD6.8</b>	DO-35Glass	0.5	6.8
<b>ZPD7.5</b>	DO-35Glass	0.5	7.5
<b>ZPD8.2</b>	DO-35Glass	0.5	8.2
<b>ZPD9.1</b>	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)	$I_R$ ( $\mu$ A)
<b>10A05</b>	R-6 or P600	50	10	600	1	10
<b>10A1</b>	R-6 or P600	100	10	600	1	10
<b>10A10</b>	R-6 or P600	1000	10	600	1	10
<b>10A2</b>	R-6 or P600	200	10	600	1	10
<b>10A4</b>	R-6 or P600	400	10	600	1	10
<b>10A6</b>	R-6 or P600	600	10	600	1	10
<b>10A8</b>	R-6 or P600	800	10	600	1	10
<b>1A1</b>	R-1	50	1	30	1.1	5
<b>1A2</b>	R-1	100	1	30	1.1	5
<b>1A3</b>	R-1	200	1	30	1.1	5
<b>1A4</b>	R-1	400	1	30	1.1	5
<b>1A5</b>	R-1	600	1	30	1.1	5
<b>1A6</b>	R-1	800	1	30	1.1	5
<b>1A7</b>	R-1	1000	1	30	1.1	5
<b>1G1</b>	R-1	50	1	30	1.1	5
<b>1G2</b>	R-1	100	1	30	1.1	5
<b>1G3</b>	R-1	200	1	30	1.1	5
<b>1G4</b>	R-1	400	1	30	1.1	5
<b>1G5</b>	R-1	600	1	30	1.1	5
<b>1G6</b>	R-1	800	1	30	1.1	5
<b>1G7</b>	R-1	1000	1	30	1.1	5
<b>1N4001</b>	DO-204AL (DO-41)	50	1	30	1.1	5
<b>1N4001G</b>	DO-204AL (DO-41)	50	1	30	1.1	5
<b>1N4001S</b>	A-405	50	1	30	1.1	5
<b>1N4001SG</b>	A-405	50	1	30	1.1	5
<b>1N4002</b>	DO-204AL (DO-41)	100	1	30	1.1	5
<b>1N4002G</b>	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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ 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**

<b>Part Number</b>	<b>Package</b>	<b>V<sub>RRM</sub> (V)</b>	<b>I<sub>F (AV)</sub> (A)</b>	<b>I<sub>FSM</sub> (A)</b>	<b>V<sub>F</sub> (V)</b>	<b>I<sub>R</sub> (<math>\mu</math>A)</b>
<b>1N5402G</b>	DO-201AD	200	3	125	1.1	5
<b>1N5403</b>	DO-201AD	300	3	200	1.2	10
<b>1N5404</b>	DO-201AD	400	3	200	1.2	10
<b>1N5404G</b>	DO-201AD	400	3	125	1.1	5
<b>1N5405</b>	DO-201AD	500	3	200	1.2	10
<b>1N5406</b>	DO-201AD	600	3	200	1.2	10
<b>1N5406G</b>	DO-201AD	600	3	125	1.1	5
<b>1N5407</b>	DO-201AD	800	3	200	1.2	10
<b>1N5407G</b>	DO-201AD	800	3	125	1.1	5
<b>1N5408</b>	DO-201AD	1000	3	200	1.2	10
<b>1N5408G</b>	DO-201AD	1000	3	125	1.1	5
<b>1SG1885</b>	DO-204AC (DO-15)	100	1.2	100	1	
<b>1SG1887</b>	DO-204AC (DO-15)	400	1.2	100	1	
<b>1SG1888</b>	DO-204AC (DO-15)	600	1.2	100	1	
<b>6A05</b>	R-6 or P600	50	6	400	0.95	10
<b>6A05G</b>	R-6 or P600	50	6	400	1.1	10
<b>6A1</b>	R-6 or P600	100	6	400	0.95	10
<b>6A10</b>	R-6 or P600	1000	6	400	0.95	10
<b>6A10G</b>	R-6 or P600	1000	6	400	1	10
<b>6A1G</b>	R-6 or P600	100	6	400	1.1	10
<b>6A2</b>	R-6 or P600	200	6	400	0.95	10
<b>6A2G</b>	R-6 or P600	200	6	400	1	10
<b>6A4</b>	R-6 or P600	400	6	400	0.95	10
<b>6A4G</b>	R-6 or P600	400	6	400	1	10
<b>6A6</b>	R-6 or P600	600	6	400	0.95	10
<b>6A6G</b>	R-6 or P600	600	6	400	1	10
<b>6A8</b>	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)	$I_R$ ( $\mu$ A)
<b>6A8G</b>	R-6 or P600	800	6	400	1	10
<b>A1</b>	eSGA (SOD123-FL)	50	1	45	1	5
<b>A2</b>	eSGA (SOD123-FL)	100	1	45	1	5
<b>A3</b>	eSGA (SOD123-FL)	200	1	45	1	5
<b>A4</b>	eSGA (SOD123-FL)	400	1	45	1	5
<b>A5</b>	eSGA (SOD123-FL)	600	1	45	1	5
<b>A6</b>	eSGA (SOD123-FL)	800	1	45	1	5
<b>A7</b>	eSGA (SOD123-FL)	1000	1	45	1	5
<b>BY127</b>	DO-204AL (DO-41)	1250	1	50	1.1	5
<b>BY133</b>	DO-204AL (DO-41)	1300	1	50	1.1	5
<b>BY251</b>	DO-201AD	200	3	100	1.1	5
<b>BY252</b>	DO-201AD	400	3	100	1.1	5
<b>BY253</b>	DO-201AD	600	3	100	1.1	5
<b>BY254</b>	DO-201AD	800	3	100	1.1	5
<b>BY255</b>	DO-201AD	1300	3	100	1.1	5
<b>DR200G</b>	DO-204AC (DO-15)	50	2	50	1.1	5
<b>DR201G</b>	DO-204AC (DO-15)	100	2	50	1.1	5
<b>DR202G</b>	DO-204AC (DO-15)	200	2	50	1.1	5
<b>DR204G</b>	DO-204AC (DO-15)	400	2	50	1.1	5
<b>DR206G</b>	DO-204AC (DO-15)	600	2	50	1.1	5
<b>DR208G</b>	DO-204AC (DO-15)	800	2	50	1.1	5
<b>DR210G</b>	DO-204AC (DO-15)	1000	2	50	1.1	5
<b>EM513</b>	DO-204AL (DO-41)	1600	1	50	1.1	5
<b>EM516</b>	DO-204AL (DO-41)	1800	1	50	1.1	5
<b>EM518</b>	DO-204AL (DO-41)	2000	1	50	1.1	5
<b>F1210A</b>	eSGA (SOD123-FL)	1000	1.2	46	1.1	5
<b>F1510A</b>	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)	$I_R$ ( $\mu$ A)
<b>F1A</b>	eSGA (SOD123-FL)	50	1	40	1	5
<b>F1DS</b>	eSGA (SOD123-FL)	50	1	25	1.1	5
<b>F2A</b>	eSGA (SOD123-FL)	100	1	40	1	5
<b>F2DS</b>	eSGA (SOD123-FL)	100	1	25	1.1	5
<b>F3A</b>	eSGA (SOD123-FL)	200	1	40	1	5
<b>F3DS</b>	eSGA (SOD123-FL)	200	1	25	1.1	5
<b>F4A</b>	eSGA (SOD123-FL)	400	1	40	1	5
<b>F4DS</b>	eSGA (SOD123-FL)	400	1	25	1.1	5
<b>F5A</b>	eSGA (SOD123-FL)	600	1	40	1	5
<b>F5DS</b>	eSGA (SOD123-FL)	600	1	25	1.1	5
<b>F6A</b>	eSGA (SOD123-FL)	800	1	40	1	5
<b>F6DS</b>	eSGA (SOD123-FL)	800	1	25	1.1	5
<b>F7A</b>	eSGA (SOD123-FL)	1000	1	40	1	5
<b>F7DS</b>	eSGA (SOD123-FL)	1000	1	25	1.1	5
<b>GI250-1</b>	DO-204AL (DO-41)	1000	0.3	15	3.5	5
<b>GI250-2</b>	DO-204AL (DO-41)	2000	0.3	15	3.5	5
<b>GL1A</b>	DO-213AA	50	1	25	1.1	5
<b>GL1B</b>	DO-213AA	100	1	25	1.1	5
<b>GL1D</b>	DO-213AA	200	1	25	1.1	5
<b>GL1G</b>	DO-213AA	400	1	25	1.1	5
<b>GL1J</b>	DO-213AA	600	1	25	1.1	5
<b>GL1K</b>	DO-213AA	800	1	25	1.1	5
<b>GL1M</b>	DO-213AA	1000	1	25	1.1	5
<b>GN1A</b>	DO-214AC (SMA)	50	1	40	1.1	1
<b>GN1B</b>	DO-214AC (SMA)	100	1	40	1.1	1
<b>GN1D</b>	DO-214AC (SMA)	200	1	40	1.1	1
<b>GN1G</b>	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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ A)
<b>R1800</b>	DO-204AL (DO-41)	1800	0.5	30	2	5
<b>R2500</b>	DO-204AC (DO-15)	2500	0.2	30	3	5
<b>R2500F</b>	DO-204AC (DO-15)	2500	0.2	30	4	5
<b>R3000</b>	DO-204AC (DO-15)	3000	0.2	30	4	5
<b>R4000</b>	DO-204AC (DO-15)	4000	0.2	30	5	5
<b>R5000</b>	DO-204AC (DO-15)	5000	0.2	30	5	5
<b>RL101</b>	A-405	50	1	30	1.1	5
<b>RL101G</b>	A-405	50	1	30	1.1	5
<b>RL102</b>	A-405	100	1	30	1.1	5
<b>RL102G</b>	A-405	100	1	30	1.1	5
<b>RL103</b>	A-405	200	1	30	1.1	5
<b>RL103G</b>	A-405	200	1	30	1.1	5
<b>RL104</b>	A-405	400	1	30	1.1	5
<b>RL104G</b>	A-405	400	1	30	1.1	5
<b>RL105</b>	A-405	600	1	30	1.1	5
<b>RL105G</b>	A-405	600	1	30	1.1	5
<b>RL106</b>	A-405	800	1	30	1.1	5
<b>RL106G</b>	A-405	800	1	30	1.1	5
<b>RL107</b>	A-405	1000	1	30	1.1	5
<b>RL107G</b>	A-405	1000	1	30	1.1	5
<b>RL151</b>	DO-204AC (DO-15)	50	1.5	60	1.1	5
<b>RL151G</b>	DO-204AC (DO-15)	50	1.5	50	1.1	5
<b>RL152</b>	DO-204AC (DO-15)	100	1.5	60	1.1	5
<b>RL152G</b>	DO-204AC (DO-15)	100	1.5	50	1.1	5
<b>RL153</b>	DO-204AC (DO-15)	200	1.5	60	1.1	5
<b>RL153G</b>	DO-204AC (DO-15)	200	1.5	50	1.1	5
<b>RL154</b>	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)	$I_R$ ( $\mu$ 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**

<b>Part Number</b>	<b>Package</b>	<b>V<sub>RRM</sub> (V)</b>	<b>I<sub>F (AV)</sub> (A)</b>	<b>I<sub>FSM</sub> (A)</b>	<b>V<sub>F</sub> (V)</b>	<b>I<sub>R</sub> (uA)</b>
<b>RL257</b>	R-3	1000	2.5	150	1.1	5
<b>SGA1J</b>	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)	$I_R$ ( $\mu$ A)	$t_{rr}$ (nS)
<b>1F1</b>	R-1	50	1	30	1.3	5	150
<b>1F10</b>	R-1	1000	0.5	25	1.8	5	300
<b>1F12</b>	R-1	1200	0.5	25	1.8	5	300
<b>1F14</b>	R-1	1400	0.5	25	1.8	5	300
<b>1F15</b>	R-1	1500	0.5	25	1.8	5	300
<b>1F16</b>	R-1	1600	0.5	25	1.8	5	300
<b>1F18</b>	R-1	1800	0.5	25	1.8	5	300
<b>1F1G</b>	R-1	50	1	30	1.3	5	150
<b>1F2</b>	R-1	100	1	30	1.3	5	150
<b>1F2G</b>	R-1	100	1	30	1.3	5	150
<b>1F3</b>	R-1	200	1	30	1.3	5	150
<b>1F3G</b>	R-1	200	1	30	1.3	5	150
<b>1F4</b>	R-1	400	1	30	1.3	5	150
<b>1F4G</b>	R-1	400	1	30	1.3	5	150
<b>1F5</b>	R-1	600	1	30	1.3	5	250
<b>1F5G</b>	R-1	600	1	30	1.3	5	250
<b>1F6</b>	R-1	800	1	30	1.3	5	500
<b>1F6G</b>	R-1	800	1	30	1.3	5	500
<b>1F7</b>	R-1	1000	1	30	1.3	5	500
<b>1F7G</b>	R-1	1000	1	30	1.3	5	500
<b>1N4933</b>	DO-204AL (DO-41)	50	1	30	1.2	5	200
<b>1N4933G</b>	DO-204AL (DO-41)	50	1	30	1.2	5	200
<b>1N4933S</b>	A-405	50	1	30	1.2	5	200
<b>1N4933SG</b>	A-405	50	1	30	1.2	5	200
<b>1N4934</b>	DO-204AL (DO-41)	100	1	30	1.2	5	200
<b>1N4934G</b>	DO-204AL (DO-41)	100	1	30	1.2	5	200
<b>1N4934S</b>	A-405	100	1	30	1.2	5	200



FAST RECOVERY RECTIFIERS

Part Number	Package	V <sub>RRM</sub> (V)	I <sub>F(AV)</sub> (A)	I <sub>FSM</sub> (A)	V <sub>F</sub> (V)	I <sub>R</sub> (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 <sub>RRM</sub> (V)	I <sub>F(AV)</sub> (A)	I <sub>FSM</sub> (A)	V <sub>F</sub> (V)	I <sub>R</sub> (uA)	t <sub>rr</sub> (nS)
<b>BA159</b>	DO-204AL (DO-41)	1000	1	20	1.3	5	500
<b>BA159D</b>	DO-204AL (DO-41)	800	1	20	1.3	5	500
<b>BA159DG</b>	DO-204AL (DO-41)	800	1	20	1.3	5	500
<b>BA159G</b>	DO-204AL (DO-41)	1000	1	20	1.3	5	500
<b>BY296</b>	DO-201AD	100	2	70	1.3	5	250
<b>BY297</b>	DO-201AD	200	2	70	1.3	5	250
<b>BY298</b>	DO-201AD	400	2	70	1.3	5	250
<b>BY299</b>	DO-201AD	800	2	70	1.3	5	250
<b>BY396</b>	DO-201AD	100	3	100	1.3	10	500
<b>BY397</b>	DO-201AD	200	3	100	1.3	10	500
<b>BY398</b>	DO-201AD	400	3	100	1.3	10	500
<b>BY399</b>	DO-201AD	800	3	100	1.3	10	500
<b>BY500-100</b>	DO-201AD	100	5	200	1.35	10	200
<b>BY500-1000</b>	DO-201AD	1000	5	200	1.35	10	200
<b>BY500-200</b>	DO-201AD	200	5	200	1.35	10	200
<b>BY500-400</b>	DO-201AD	400	5	200	1.35	10	200
<b>BY500-50</b>	DO-201AD	50	5	200	1.35	10	200
<b>BY500-600</b>	DO-201AD	600	5	200	1.35	10	200
<b>BY500-800</b>	DO-201AD	800	5	200	1.35	10	200
<b>FF6</b>	eSGA (SOD-123FL)	800	1	30	1.3	5	500
<b>FF7</b>	eSGA (SOD-123FL)	1000	1	30	1.3	5	500
<b>FR101</b>	DO-204AL (DO-41)	50	1	30	1.3	5	150
<b>FR101G</b>	DO-204AL (DO-41)	50	1	30	1.3	5	150
<b>FR101S</b>	A-405	50	1	30	1.3	5	150
<b>FR101SG</b>	A-405	50	1	30	1.3	5	150
<b>FR102</b>	DO-204AL (DO-41)	100	1	30	1.3	5	150
<b>FR102G</b>	DO-204AL (DO-41)	100	1	30	1.3	5	150

FAST RECOVERY RECTIFIERS

Part Number	Package	V <sub>RRM</sub> (V)	I <sub>F (AV)</sub> (A)	I <sub>FSM</sub> (A)	V <sub>F</sub> (V)	I <sub>R</sub> (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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ A)	$t_{rr}$ (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 <sub>RRM</sub> (V)	I <sub>F (AV)</sub> (A)	I <sub>FSM</sub> (A)	V <sub>F</sub> (V)	I <sub>R</sub> (uA)	trr (nS)
<b>GROKA</b>	DO-214AC (SMA)	800	1.5	50	1.3	5	500
<b>GROM</b>	DO-214AA (SMB)	1000	1.5	50	1.3	5	500
<b>GROMA</b>	DO-214AC (SMA)	1000	1.5	50	1.3	5	500
<b>L2F6</b>	eSGB (SMAF)	800	2	50	1.3	5	500
<b>L2F7</b>	eSGB (SMAF)	1000	2	50	1.3	5	500
<b>LF6</b>	eSGB (SMAF)	800	1	30	1.3	5	500
<b>LF7</b>	eSGB (SMAF)	1000	1	30	1.3	5	500
<b>MR850</b>	DO-201AD	50	3	150	1.25	10	100
<b>MR851</b>	DO-201AD	100	3	150	1.25	10	100
<b>MR852</b>	DO-201AD	200	3	150	1.25	10	100
<b>MR854</b>	DO-201AD	400	3	150	1.25	10	100
<b>MR856</b>	DO-201AD	600	3	150	1.3	10	150
<b>MR858</b>	DO-201AD	800	3	150	1.3	10	150
<b>R1200F</b>	DO-204AL (DO-41)	1200	0.2	30	2.5	5	500
<b>R1500F</b>	DO-204AL (DO-41)	1500	0.2	30	2.5	5	500
<b>R1800F</b>	DO-204AL (DO-41)	1800	0.2	30	2.5	5	500
<b>R3000F</b>	DO-204AC (DO-15)	3000	0.2	30	5	5	500
<b>R4000F</b>	DO-204AC (DO-15)	4000	0.2	30	6.5	5	500
<b>R5000F</b>	DO-204AC (DO-15)	5000	0.2	30	6.5	5	500
<b>RL101F</b>	A-405	50	1	30	1.3	5	150
<b>RL101FG</b>	A-405	50	1	30	1.3	5	150
<b>RL102F</b>	A-405	100	1	30	1.3	5	150
<b>RL102FG</b>	A-405	100	1	30	1.3	5	150
<b>RL103F</b>	A-405	200	1	30	1.3	5	150
<b>RL103FG</b>	A-405	200	1	30	1.3	5	150
<b>RL104F</b>	A-405	400	1	30	1.3	5	150
<b>RL104FG</b>	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)	$I_R$ ( $\mu$ A)	$t_{rr}$ (nS)
<b>RL105F</b>	A-405	600	1	30	1.3	5	250
<b>RL105FG</b>	A-405	600	1	30	1.3	5	250
<b>RL106F</b>	A-405	800	1	30	1.3	5	500
<b>RL106FG</b>	A-405	800	1	30	1.3	5	500
<b>RL107F</b>	A-405	1000	1	30	1.3	5	500
<b>RL107FG</b>	A-405	1000	1	30	1.3	5	500
<b>RS1002FL</b>	eSGA (SOD-123FL)	200	1	30	1.3	5	150
<b>RS1210FA</b>	eSGA (SOD-123FL)	1000	1.2	50	1.3	1	150
<b>RS1510FL</b>	eSGA (SOD-123FL)	1000	1.5	50	1.3	5	250

**ULTRA FAST RECOVERY HIGH EFFICIENCY RECTIFIERS**

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

ULTRA FAST RECOVERY HIGH EFFICIENCY RECTIFIERS

Part Number	Package	V <sub>RRM</sub> (V)	I <sub>F</sub> (A)	I <sub>FSM</sub> (A)	V <sub>F</sub> (V)	I <sub>R</sub> (uA)	t <sub>rr</sub> (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**

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

**ULTRA FAST RECOVERY HIGH EFFICIENCY RECTIFIERS**

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

ULTRA FAST RECOVERY HIGH EFFICIENCY RECTIFIERS

Part Number	Package	V <sub>RRM</sub> (V)	I <sub>F</sub> (A)	I <sub>FSM</sub> (A)	V <sub>F</sub> (V)	I <sub>R</sub> (uA)	t <sub>rr</sub> (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**

<b>Part Number</b>	<b>Package</b>	<b>V<sub>RRM</sub> (V)</b>	<b>I<sub>F</sub> (A)</b>	<b>I<sub>FSM</sub> (A)</b>	<b>V<sub>F</sub> (V)</b>	<b>I<sub>R</sub> (uA)</b>	<b>trr (nS)</b>
<b>HER3005G</b>	DO-201AD	600	3	125	1.7	5	75
<b>HER3006</b>	DO-201AD	800	3	150	1.7	5	75
<b>HER3006G</b>	DO-201AD	800	3	125	1.7	5	75
<b>HER3007</b>	DO-201AD	1000	3	150	1.7	5	75
<b>HER3007G</b>	DO-201AD	1000	3	125	1.7	5	75
<b>HER301</b>	DO-201AD	50	3	150	1	10	50
<b>HER301G</b>	DO-201AD	50	3	125	1	10	50
<b>HER302</b>	DO-201AD	100	3	150	1	10	50
<b>HER302G</b>	DO-201AD	100	3	125	1	10	50
<b>HER303</b>	DO-201AD	200	3	150	1	10	50
<b>HER303G</b>	DO-201AD	200	3	125	1	10	50
<b>HER304</b>	DO-201AD	300	3	150	1	10	50
<b>HER304G</b>	DO-201AD	300	3	125	1	10	50
<b>HER305</b>	DO-201AD	400	3	150	1.3	10	50
<b>HER305G</b>	DO-201AD	400	3	125	1.3	10	50
<b>HER306</b>	DO-201AD	600	3	150	1.7	10	75
<b>HER306G</b>	DO-201AD	600	3	125	1.7	10	75
<b>HER307</b>	DO-201AD	800	3	150	1.7	10	75
<b>HER307G</b>	DO-201AD	800	3	125	1.7	10	75
<b>HER308</b>	DO-201AD	1000	3	150	1.7	10	75
<b>HER308G</b>	DO-201AD	1000	3	125	1.7	10	75
<b>HER601</b>	R-6	50	6	200	1	10	50
<b>HER601G</b>	R-6 or P600	50	6	250	1	10	50
<b>HER602</b>	R-6	100	6	200	1	10	50
<b>HER602G</b>	R-6 or P600	100	6	250	1	10	50
<b>HER603</b>	R-6	200	6	200	1	10	50
<b>HER603G</b>	R-6 or P600	200	6	250	1	10	50

**ULTRA FAST RECOVERY HIGH EFFICIENCY RECTIFIERS**

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



ULTRA FAST RECOVERY HIGH EFFICIENCY RECTIFIERS

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

SUPER FAST RECOVERY RECTIFIERS

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

SUPER FAST RECOVERY RECTIFIERS

Part Number	Package	V <sub>RRM</sub> (V)	I <sub>F(AV)</sub> (A)	I <sub>FSM</sub> (A)	V <sub>F</sub> (V)	I <sub>R</sub> (uA)	t <sub>rr</sub> (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 <sub>RRM</sub> (V)	I <sub>F (AV)</sub> (A)	I <sub>FSM</sub> (A)	V <sub>F</sub> (V)	I <sub>R</sub> (uA)	t <sub>rr</sub> (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**

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



**SUPER FAST RECOVERY RECTIFIERS**

<b>Part Number</b>	<b>Package</b>	<b>V<sub>RRM</sub> (V)</b>	<b>I<sub>F (AV)</sub> (A)</b>	<b>I<sub>FSM</sub> (A)</b>	<b>V<sub>F</sub> (V)</b>	<b>I<sub>R</sub> (uA)</b>	<b>trr (nS)</b>
<b>SF58</b>	DO-201AD	800	5	150	1.7	5	35
<b>SF59</b>	DO-201AD	1000	5	150	1.7	5	35
<b>SF601</b>	DO-201AD	50	6	150	0.95	5	35
<b>SF602</b>	DO-201AD	100	6	150	0.95	5	35
<b>SF603</b>	DO-201AD	150	6	150	0.95	5	35
<b>SF604</b>	DO-201AD	200	6	150	0.95	5	35
<b>SF605</b>	DO-201AD	300	6	150	1.3	5	35
<b>SF606</b>	DO-201AD	400	6	150	1.3	5	35
<b>SF607</b>	DO-201AD	600	6	150	1.7	5	35
<b>SF608</b>	DO-201AD	800	6	150	1.7	5	35
<b>SF609</b>	DO-201AD	1000	6	150	1.7	5	35
<b>SF61</b>	DO-201AD	50	6	150	0.975	5	35
<b>SF62</b>	DO-201AD	100	6	150	0.975	5	35
<b>SF63</b>	DO-201AD	150	6	150	0.975	5	35
<b>SF64</b>	DO-201AD	200	6	150	0.975	5	35
<b>SF65</b>	DO-201AD	300	6	150	1.3	5	35
<b>SF66</b>	DO-201AD	400	6	150	1.3	5	35
<b>SF67</b>	DO-201AD	600	6	150	1.7	5	35
<b>SF68</b>	DO-201AD	800	6	150	1.7	5	35
<b>SF69</b>	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)
<b>1K2</b>	R-1	20	1	40	0.55	0.5
<b>1K3</b>	R-1	30	1	40	0.55	0.5
<b>1K4</b>	R-1	40	1	40	0.55	0.5
<b>1K5</b>	R-1	50	1	40	0.7	0.5
<b>1K6</b>	R-1	60	1	40	0.7	0.5
<b>1N17</b>	R-1	20	1	20	0.45	1
<b>1N18</b>	R-1	30	1	20	0.55	1
<b>1N19</b>	R-1	40	1	20	0.6	1
<b>1N5817</b>	DO-204AL(DO-41)	20	1	25	0.45	1
<b>1N5818</b>	DO-204AL(DO-41)	30	1	25	0.55	1
<b>1N5819</b>	DO-204AL(DO-41)	40	1	25	0.6	1
<b>1N5820</b>	DO-201AD	20	3	80	0.475	2
<b>1N5821</b>	DO-201AD	30	3	80	0.5	2
<b>1N5822</b>	DO-201AD	40	3	80	0.525	2
<b>FS12</b>	eSGA(SOD-123FL)	20	1	40	0.45	0.2
<b>FS14</b>	eSGA(SOD-123FL)	40	1	40	0.5	0.2
<b>FS16</b>	eSGA(SOD-123FL)	60	1	40	0.65	0.2
<b>FS1B</b>	eSGA(SOD-123FL)	100	1	30	0.82	0.15
<b>FS24</b>	eSGA(SOD-123FL)	40	2	50	0.52	0.5
<b>FS26</b>	eSGA(SOD-123FL)	60	2	50	0.7	0.3
<b>FSL16</b>	eSGA(SOD-123FL)	60	1	40	0.49	0.2
<b>GA0603B1040</b>	DFN1608	40	1	30	0.53	0.05
<b>GDB5817WS</b>	SOD-323	20	1	25	0.45	1
<b>GDB5818WS</b>	SOD-323	30	1	25	0.55	1
<b>GDB5819WS</b>	SOD-323	40	1	25	0.6	1
<b>LS14</b>	eSGB(SMAF)	40	1	30	0.53	0.3
<b>LS26</b>	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)
<b>LS36A</b>	eSGB(SMAF)	60	3	100	0.75	0.3
<b>LS3A45</b>	eSGB(SMAF)	45	3	100	0.5	0.5
<b>LS54</b>	eSGB(SMAF)	40	5	150	0.5	0.5
<b>LS545</b>	eSGB(SMAF)	45	5	150	0.46	0.2
<b>LS56</b>	eSGB(SMAF)	60	5	150	0.65	0.5
<b>LS5B0</b>	eSGB(SMAF)	100	5	150	0.5	1
<b>LSL34</b>	eSGB(SMAF)	40	3	100	0.43	1
<b>LSL54</b>	eSGB(SMAF)	40	5	150	0.5	1
<b>MBR10200CT</b>	TO-220-AB	200	10	125	0.92	0.2
<b>MBR20200CT</b>	TO-220-AB	200	20	200	0.94	0.2
<b>MBRB10200CT</b>	TO-263 (D2PAK)	200	10	125	0.92	0.2
<b>MBRB1545CT</b>	TO-263 (D2PAK)	45	15	150	0.72	0.1
<b>MBRB20200CT</b>	TO-263 (D2PAK)	200	20	200	0.9	0.2
<b>MBRF10200CT</b>	TO-220F-AB	200	10	125	0.92	0.5
<b>MBRF20200CT</b>	TO-220F-AB	200	20	150	0.94	0.4
<b>MBRP1045</b>	POWER QFN5X6	45	10	200	0.47	0.3
<b>SB020</b>	R-1	20	0.6	20	0.55	0.5
<b>SB030</b>	R-1	30	0.6	20	0.55	0.5
<b>SB040</b>	R-1	40	0.6	20	0.55	0.5
<b>SB050</b>	R-1	50	0.6	20	0.7	0.5
<b>SB060</b>	R-1	60	0.6	20	0.7	0.5
<b>SB120</b>	DO-204AL(DO-41)	20	1	40	0.5	0.5
<b>SB120S</b>	A-405	20	1	40	0.5	0.5
<b>SB130</b>	DO-204AL(DO-41)	30	1	40	0.5	0.5
<b>SB130S</b>	A-405	30	1	40	0.5	0.5
<b>SB140</b>	DO-204AL(DO-41)	40	1	40	0.5	0.5
<b>SB140S</b>	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)
<b>SB150</b>	DO-204AL(DO-41)	50	1	40	0.7	0.5
<b>SB150S</b>	A-405	50	1	40	0.7	0.5
<b>SB160</b>	DO-204AL(DO-41)	60	1	40	0.7	0.5
<b>SB160S</b>	A-405	60	1	40	0.7	0.5
<b>SB170</b>	DO-204AL(DO-41)	70	1	30	0.79	0.5
<b>SB170S</b>	A-405	70	1	30	0.79	0.5
<b>SB180</b>	DO-204AL(DO-41)	80	1	30	0.79	0.5
<b>SB180S</b>	A-405	80	1	30	0.79	0.5
<b>SB190</b>	DO-204AL(DO-41)	90	1	30	0.79	0.5
<b>SB190S</b>	A-405	90	1	30	0.79	0.5
<b>SB1B0</b>	DO-204AL(DO-41)	100	1	30	0.79	0.5
<b>SB1B0S</b>	A-405	100	1	30	0.79	0.5
<b>SB220</b>	DO-204AC (DO-15)	20	2	60	0.55	0.5
<b>SB230</b>	DO-204AC (DO-15)	30	2	60	0.55	0.5
<b>SB240</b>	DO-204AC (DO-15)	40	2	60	0.55	0.5
<b>SB250</b>	DO-204AC (DO-15)	50	2	60	0.7	0.5
<b>SB260</b>	DO-204AC (DO-15)	60	2	60	0.7	0.5
<b>SB270</b>	DO-204AC (DO-15)	70	2	60	0.79	0.5
<b>SB280</b>	DO-204AC (DO-15)	80	2	60	0.79	0.5
<b>SB290</b>	DO-204AC (DO-15)	90	2	60	0.79	0.5
<b>SB2B0</b>	DO-204AC (DO-15)	100	2	60	0.79	0.5
<b>SB320</b>	DO-201AD	20	3	100	0.5	0.5
<b>SB330</b>	DO-201AD	30	3	100	0.5	0.5
<b>SB340</b>	DO-201AD	40	3	100	0.5	0.5
<b>SB350</b>	DO-201AD	50	3	100	0.74	0.5
<b>SB360</b>	DO-201AD	60	3	100	0.74	0.5
<b>SB370</b>	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)
<b>SB380</b>	DO-201AD	80	3	100	0.79	0.5
<b>SB390</b>	DO-201AD	90	3	100	0.79	0.5
<b>SB3B0</b>	DO-201AD	100	3	100	0.79	0.5
<b>SB520</b>	DO-201AD	20	5	150	0.55	0.5
<b>SB530</b>	DO-201AD	30	5	150	0.55	0.5
<b>SB540</b>	DO-201AD	40	5	150	0.55	0.5
<b>SB550</b>	DO-201AD	50	5	150	0.67	0.5
<b>SB560</b>	DO-201AD	60	5	150	0.67	0.5
<b>SGC051BS</b>	eSGC(TO-277)	100	5	175	0.75	0.1
<b>SGC0560S</b>	eSGC(TO-277)	60	5	175	0.65	0.2
<b>SGC1045S</b>	eSGC(TO-277)	45	10	280	0.45	0.3
<b>SGC1060S</b>	eSGC(TO-277)	60	10	280	0.5	0.3
<b>SGC12BS</b>	eSGC(TO-277)	100	12	240	0.7	0.25
<b>SGC1545S</b>	eSGC(TO-277)	45	15	300	0.47	0.2
<b>SGC1545SA</b>	eSGC(TO-277)	45	15	300	0.49	0.2
<b>SGC1550S</b>	eSGC(TO-277)	50	15	300	0.55	0.2
<b>SGC1560S</b>	eSGC(TO-277)	60	15	300	0.55	0.2
<b>SGL1A</b>	DO-213AA	20	1	27	0.5	0.5
<b>SGL1B</b>	DO-213AA	30	1	27	0.5	0.5
<b>SGL1D</b>	DO-213AA	40	1	27	0.5	0.5
<b>SGL1G</b>	DO-213AA	50	1	27	0.5	0.5
<b>SGL1J</b>	DO-213AA	60	1	27	0.8	0.5
<b>SGL1K</b>	DO-213AA	80	1	27	0.8	0.5
<b>SGL1M</b>	DO-213AA	100	1	27	0.8	0.5
<b>SGL2A</b>	DO-213AA	20	2	45	0.55	0.5
<b>SGL2B</b>	DO-213AA	30	2	45	0.55	0.5
<b>SGL2D</b>	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)
<b>SGL2G</b>	DO-213AA	50	2	45	0.85	0.5
<b>SGL2J</b>	DO-213AA	60	2	45	0.85	0.5
<b>SGL2K</b>	DO-213AA	80	2	45	0.85	0.5
<b>SGL2M</b>	DO-213AA	100	2	45	0.85	0.5
<b>SK12</b>	DO-214AC (SMA)	20	1	30	0.5	0.5
<b>SK13</b>	DO-214AC (SMA)	30	1	30	0.5	0.5
<b>SK14</b>	DO-214AC (SMA)	40	1	30	0.5	0.5
<b>SK15</b>	DO-214AC (SMA)	50	1	30	0.7	0.5
<b>SK16</b>	DO-214AC (SMA)	60	1	30	0.7	0.5
<b>SK17</b>	DO-214AC (SMA)	70	1	30	0.79	0.5
<b>SK18</b>	DO-214AC (SMA)	80	1	30	0.79	0.5
<b>SK19</b>	DO-214AC (SMA)	90	1	30	0.79	0.5
<b>SK1B</b>	DO-214AC (SMA)	100	1	30	0.79	0.5
<b>SK1B5</b>	DO-214AC (SMA)	150	1	30	0.85	0.2
<b>SK1C0A</b>	DO-214AC (SMA)	200	1	30	0.85	0.1
<b>SK22</b>	DO-214AA (SMB)	20	2	50	0.5	0.5
<b>SK22A</b>	DO-214AC (SMA)	20	2	50	0.5	0.5
<b>SK23</b>	DO-214AA (SMB)	30	2	50	0.5	0.5
<b>SK23A</b>	DO-214AC (SMA)	30	2	50	0.5	0.5
<b>SK24</b>	DO-214AA (SMB)	40	2	50	0.5	0.5
<b>SK24A</b>	DO-214AC (SMA)	40	2	50	0.5	0.5
<b>SK25</b>	DO-214AA (SMB)	50	2	50	0.7	0.5
<b>SK25A</b>	DO-214AC (SMA)	50	2	50	0.7	0.5
<b>SK26</b>	DO-214AA (SMB)	60	2	50	0.7	0.5
<b>SK26A</b>	DO-214AC (SMA)	60	2	50	0.7	0.5
<b>SK27</b>	DO-214AA (SMB)	70	2	50	0.79	0.5
<b>SK28</b>	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**

<b>Part Number</b>	<b>Package</b>	<b>V<sub>RRM</sub> (V)</b>	<b>I<sub>AV</sub> (A)</b>	<b>I<sub>FSM</sub> (A)</b>	<b>V<sub>F</sub> (V)</b>	<b>I<sub>R</sub> (mA)</b>
<b>SL54B</b>	DO-214AA (SMB)	40	5	120	0.43	0.5
<b>SL54C</b>	DO-214AB (SMC)	40	5	120	0.43	0.5
<b>SL55B</b>	DO-214AA (SMB)	50	5	120	0.5	0.5
<b>SL55C</b>	DO-214AB (SMC)	50	5	120	0.5	0.5
<b>SL56B</b>	DO-214AA (SMB)	60	5	120	0.5	0.5
<b>SL56C</b>	DO-214AB (SMC)	60	5	120	0.5	0.5
<b>SL57B</b>	DO-214AA (SMB)	70	5	250	0.7	0.05
<b>SL57C</b>	DO-214AB (SMC)	70	5	250	0.7	0.5
<b>SL58B</b>	DO-214AA (SMB)	80	5	250	0.7	0.05
<b>SL58C</b>	DO-214AB (SMC)	80	5	250	0.7	0.5
<b>SL59B</b>	DO-214AA (SMB)	90	5	250	0.7	0.05
<b>SL59C</b>	DO-214AB (SMC)	90	5	250	0.7	0.5
<b>SMBRP1545</b>	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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ A)
<b>DBS101</b>	DFS	50	1	30	1.1	5
<b>DBS102</b>	DFS	100	1	30	1.1	5
<b>DBS103</b>	DFS	200	1	30	1.1	5
<b>DBS104</b>	DFS	400	1	30	1.1	5
<b>DBS105</b>	DFS	600	1	30	1.1	5
<b>DBS106</b>	DFS	800	1	30	1.1	5
<b>DBS107</b>	DFS	1000	1	30	1.1	5
<b>DF005</b>	DF	50	1	30	1.1	5
<b>DF005S</b>	DFS	50	1	30	1.1	5
<b>DF01</b>	DF	100	1	30	1.1	5
<b>DF01S</b>	DFS	100	1	30	1.1	5
<b>DF02</b>	DF	200	1	30	1.1	5
<b>DF02S</b>	DFS	200	1	30	1.1	5
<b>DF04</b>	DF	400	1	30	1.1	5
<b>DF04S</b>	DFS	400	1	30	1.1	5
<b>DF06</b>	DF	600	1	30	1.1	5
<b>DF06S</b>	DFS	600	1	30	1.1	5
<b>DF08</b>	DF	800	1	30	1.1	5
<b>DF08S</b>	DFS	800	1	30	1.1	5
<b>DF10</b>	DF	1000	1	30	1.1	5
<b>DF10S</b>	DFS	1000	1	30	1.1	5
<b>DF15005</b>	DFM	50	1.5	50	1.1	5
<b>DF15005S</b>	DFS	50	1.5	50	1.1	5
<b>DF1501</b>	DFM	100	1.5	50	1.1	5
<b>DF1501S</b>	DFS	100	1.5	50	1.1	5
<b>DF1502</b>	DFM	200	1.5	50	1.1	5
<b>DF1502S</b>	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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ A)
<b>KBL04</b>	KBL	400	4	200	1.1	5
<b>KBL06</b>	KBL	600	4	200	1.1	5
<b>KBL08</b>	KBL	800	4	200	1.1	5
<b>KBL10</b>	KBL	1000	4	200	1.1	5
<b>KBP005</b>	GBJ(5S)	50	2	50	1.1	10
<b>KBP005M</b>	KBPM	50	1.5	50	1	5
<b>KBP01</b>	GBJ(5S)	100	2	50	1.1	10
<b>KBP01M</b>	KBPM	100	1.5	50	1	5
<b>KBP02</b>	GBJ(5S)	200	2	50	1.1	10
<b>KBP02M</b>	KBPM	200	1.5	50	1	5
<b>KBP04</b>	GBJ(5S)	400	2	50	1.1	10
<b>KBP04M</b>	KBPM	400	1.5	50	1	5
<b>KBP06</b>	GBJ(5S)	600	2	50	1.1	10
<b>KBP06M</b>	KBPM	600	1.5	50	1	5
<b>KBP08</b>	GBJ(5S)	800	2	50	1.1	10
<b>KBP08M</b>	KBPM	800	1.5	50	1	5
<b>KBP10</b>	GBJ(5S)	1000	2	50	1.1	10
<b>KBP10M</b>	KBPM	1000	1.5	50	1	5
<b>KBPC10005</b>	KBPC	50	10	200	1.2	10
<b>KBPC10005W</b>	KBPC-W	50	10	200	1.2	10
<b>KBPC1001</b>	KBPC	100	10	200	1.2	10
<b>KBPC1001W</b>	KBPC-W	100	10	200	1.2	10
<b>KBPC1002</b>	KBPC	200	10	200	1.2	10
<b>KBPC1002W</b>	KBPC-W	200	10	200	1.2	10
<b>KBPC1004</b>	KBPC	400	10	200	1.2	10
<b>KBPC1004W</b>	KBPC-W	400	10	200	1.2	10
<b>KBPC1006</b>	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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ A)
<b>KBPC5005W</b>	KBPC-W	50	50	400	1.2	10
<b>KBPC5006</b>	KBPC	600	50	400	1.2	10
<b>KBPC5006W</b>	KBPC-W	600	50	400	1.2	10
<b>KBPC5008</b>	KBPC	800	50	400	1.2	10
<b>KBPC5008W</b>	KBPC-W	800	50	400	1.2	10
<b>KBPC5010</b>	KBPC	1000	50	400	1.2	10
<b>KBPC5010W</b>	KBPC-W	1000	50	400	1.2	10
<b>KBPC6005</b>	KBPC	50	6	125	1	10
<b>KBPC601</b>	KBPC	100	6	125	1	10
<b>KBPC602</b>	KBPC	200	6	125	1	10
<b>KBPC604</b>	KBPC	400	6	125	1	10
<b>KBPC606</b>	KBPC	600	6	125	1	10
<b>KBPC608</b>	KBPC	800	6	125	1	10
<b>KBPC610</b>	KBPC	1000	6	125	1	10
<b>KBPC8005</b>	KBPC	50	8	125	1.1	10
<b>KBPC801</b>	KBPC	100	8	125	1.1	10
<b>KBPC802</b>	KBPC	200	8	125	1.1	10
<b>KBPC804</b>	KBPC	400	8	125	1.1	10
<b>KBPC806</b>	KBPC	600	8	125	1.1	10
<b>KBPC808</b>	KBPC	800	8	125	1.1	10
<b>KBPC810</b>	KBPC	1000	8	125	1.1	10
<b>KBU4A</b>	KBU	50	4	200	1	5
<b>KBU4B</b>	KBU	100	4	200	1	5
<b>KBU4D</b>	KBU	200	4	200	1	5
<b>KBU4G</b>	KBU	400	4	200	1	5
<b>KBU4J</b>	KBU	600	4	200	1	5
<b>KBU4K</b>	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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ 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)	$I_R$ ( $\mu$ A)
<b>MF2S</b>	TO-269AA (MBS)	200	1	40	1.1	5
<b>MF4M</b>	MBM	400	1	40	1.1	5
<b>MF4S</b>	TO-269AA (MBS)	400	1	40	1.1	5
<b>MF6M</b>	MBM	600	1	40	1.1	5
<b>MF6S</b>	TO-269AA (MBS)	600	1	40	1.1	5
<b>MF8M</b>	MBM	800	1	40	1.1	5
<b>MF8S</b>	TO-269AA (MBS)	800	1	40	1.1	5
<b>RS101</b>	RS	50	1	50	1	10
<b>RS102</b>	RS	100	1	50	1	10
<b>RS103</b>	RS	200	1	50	1	10
<b>RS104</b>	RS	400	1	50	1	10
<b>RS105</b>	RS	600	1	50	1	10
<b>RS106</b>	RS	800	1	50	1	10
<b>RS107</b>	RS	1000	1	50	1	10
<b>RS201</b>	RS	50	2	50	1.1	10
<b>RS202</b>	RS	100	2	50	1.1	10
<b>RS203</b>	RS	200	2	50	1.1	10
<b>RS204</b>	RS	400	2	50	1.1	10
<b>RS205</b>	RS	600	2	50	1.1	10
<b>RS206</b>	RS	800	2	50	1.1	10
<b>RS207</b>	RS	1000	2	50	1.1	10
<b>U05B4B48</b>	TO-269AA (MBS)	100	0.5	30	1	10
<b>U05G4B48</b>	TO-269AA (MBS)	400	0.5	30	1	10
<b>U05GU4B48</b>	TO-269AA (MBS)	400	0.5	30	0.65	100
<b>U05J4B48</b>	TO-269AA (MBS)	600	0.5	30	1	10
<b>W005</b>	WOB	50	1.5	40	1	10
<b>W005G</b>	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)	$I_R$ ( $\mu$ 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**

<b>Part Number</b>	<b>Package</b>	<b>V<sub>RRM</sub> (V)</b>	<b>I<sub>F(AV)</sub> (A)</b>	<b>I<sub>FSM</sub> (A)</b>	<b>V<sub>F</sub> (V)</b>	<b>I<sub>R</sub> (<math>\mu</math>A)</b>
<b>RMB10M</b>	MBM	1000	0.5	30	1.3	5
<b>RMB2M</b>	MBM	200	0.5	30	1.3	5
<b>RMB2S</b>	TO-269AA (MBS)	200	0.5	30	1	5
<b>RMB4M</b>	MBM	400	0.5	30	1.3	5
<b>RMB4S</b>	TO-269AA (MBS)	400	0.5	30	1	5
<b>RMB6M</b>	MBM	600	0.5	30	1.3	5
<b>RMB8M</b>	MBM	800	0.5	30	1.3	5

**SCHOTTKY BRIDGE RECTIFIERS**

<b>Part Number</b>	<b>Package</b>	<b>V<sub>RRM</sub> (V)</b>	<b>I<sub>o</sub> (A)</b>	<b>I<sub>FSM</sub> (A)</b>	<b>V<sub>F</sub> (V)</b>	<b>I<sub>R</sub> (<math>\mu</math>A)</b>
<b>DB310</b>	DFS	100	3	70	0.79	100
<b>DB315</b>	DFS	150	3	70	0.85	100
<b>DB32</b>	DFS	20	3	70	0.5	200
<b>DB320</b>	DFS	200	3	70	0.85	100
<b>DB34</b>	DFS	40	3	70	0.5	200
<b>DB36</b>	DFS	60	3	70	0.63	200
<b>DB39</b>	DFS	90	3	70	0.79	100
<b>DB510</b>	DFS	100	5	120	0.82	100
<b>DB515</b>	DFS	150	5	120	0.85	100
<b>DB52</b>	DFS	20	5	120	0.55	200
<b>DB520</b>	DFS	200	5	120	0.85	100
<b>DB54</b>	DFS	40	5	120	0.55	200
<b>DB56</b>	DFS	60	5	120	0.7	200
<b>DB59</b>	DFS	90	5	120	0.82	100

**SCHOTTKY BRIDGE RECTIFIERS**

<b>Part Number</b>	<b>Package</b>	<b>V<sub>RRM</sub> (V)</b>	<b>I<sub>o</sub> (A)</b>	<b>I<sub>FSM</sub> (A)</b>	<b>V<sub>F</sub> (V)</b>	<b>I<sub>R</sub> (<math>\mu</math>A)</b>
<b>MB10M</b>	MBM	100	2	50	0.85	500
<b>MB110S</b>	TO-269AA (MBS)	100	1	30	0.85	500
<b>MB12S</b>	TO-269AA (MBS)	20	1	30	0.5	500
<b>MB14S</b>	TO-269AA (MBS)	40	1	30	0.5	500
<b>MB16S</b>	TO-269AA (MBS)	60	1	30	0.7	500
<b>MB18S</b>	TO-269AA (MBS)	80	1	30	0.85	500
<b>MB210S</b>	TO-269AA (MBS)	100	2	50	0.85	500
<b>MB22M</b>	MBM	20	2	50	0.55	500
<b>MB22S</b>	TO-269AA (MBS)	20	2	50	0.55	500
<b>MB24M</b>	MBM	40	2	50	0.55	500
<b>MB24S</b>	TO-269AA (MBS)	40	2	50	0.55	500
<b>MB26M</b>	MBM	60	2	50	0.7	500
<b>MB26S</b>	TO-269AA (MBS)	60	2	50	0.7	500
<b>MB28M</b>	MBM	80	2	50	0.85	500
<b>MB28S</b>	TO-269AA (MBS)	80	2	50	0.85	500

ESD TRANSIENT VOLTAGE SUPPRESSORS

Part Number	Package	Type	V <sub>RWM</sub> (V)	I <sub>R</sub> max ( $\mu$ A)	V <sub>BR</sub> min (V)	C typ. (pF)	P <sub>PP</sub> (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 <sub>DC</sub> (V)	V <sub>C</sub> typ (V)	I <sub>L</sub> typ (nA)	C <sub>P</sub> typ (pF)
<b>ESDCSA0201V05</b>	201	Ceramic	1	5	35	0.1	0.05
<b>ESDCSA0402V05</b>	402	Ceramic	1	5	35	0.1	0.05
<b>ESDCSA0603V05</b>	603	Ceramic	1	5	35	0.1	0.05
<b>ESDPSA0402V05</b>	402	Polymer	1	5	35	0.1	0.05
<b>ESDPSA0402V12</b>	402	Polymer	1	12	35	0.1	0.05
<b>ESDPSA0603V05</b>	603	Polymer	1	5	35	0.1	0.05
<b>ESDPSA0603V12</b>	603	Polymer	1	12	35	0.1	0.05
<b>ESDPSA0603V24</b>	603	Polymer	1	24	35	0.1	0.05
<b>ESDPSA2510V05</b>	2510	Polymer	4	5	35	0.1	0.05
<b>MLSEP05A-0402</b>	402	Polymer	1	5	35	0.1	0.05
<b>MLSEP12A-0402</b>	402	Polymer	1	12	35	0.1	0.05
<b>MLSEP12B-0603</b>	603	Polymer	1	12	35	0.1	0.05
<b>MLSEP24A-0402</b>	402	Polymer	1	24	20	0.1	0.05
<b>MLSEP24B-0603</b>	603	Polymer	1	24	35	0.1	0.05

**TRANSIENT VOLTAGE SUPPRESSORS**

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

TRANSIENT VOLTAGE SUPPRESSORS

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



TRANSIENT VOLTAGE SUPPRESSORS

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

TRANSIENT VOLTAGE SUPPRESSORS

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

TRANSIENT VOLTAGE SUPPRESSORS

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

TRANSIENT VOLTAGE SUPPRESSORS

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

TRANSIENT VOLTAGE SUPPRESSORS

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

TRANSIENT VOLTAGE SUPPRESSORS

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

TRANSIENT VOLTAGE SUPPRESSORS

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

TRANSIENT VOLTAGE SUPPRESSORS

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



TRANSIENT VOLTAGE SUPPRESSORS

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

TRANSIENT VOLTAGE SUPPRESSORS

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

TRANSIENT VOLTAGE SUPPRESSORS

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

TRANSIENT VOLTAGE SUPPRESSORS

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

TRANSIENT VOLTAGE SUPPRESSORS

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

TRANSIENT VOLTAGE SUPPRESSORS

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

TRANSIENT VOLTAGE SUPPRESSORS

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



TRANSIENT VOLTAGE SUPPRESSORS

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

TRANSIENT VOLTAGE SUPPRESSORS

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

TRANSIENT VOLTAGE SUPPRESSORS

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

TRANSIENT VOLTAGE SUPPRESSORS

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

TRANSIENT VOLTAGE SUPPRESSORS

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

TRANSIENT VOLTAGE SUPPRESSORS

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

TRANSIENT VOLTAGE SUPPRESSORS

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



TRANSIENT VOLTAGE SUPPRESSORS

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

**CHIP FUSES**

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

**CHIP FUSES**

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

**CHIP FUSES**

<b>Part Number</b>	<b>Package</b>	<b>Type</b>	<b>Current Rating (A)</b>	<b>Voltage Rating DC (V)</b>	<b>Interrupting Rating DC (A)</b>	<b>Typical Resistance (ohms)</b>	<b>Typical Melt I<sup>2</sup>t DC (A<sup>2</sup>s)</b>
<b>S1206F1.25</b>	1206	Fast Acting	1.25	63	50	0.24	0.046
<b>S1206F1.5</b>	1206	Fast Acting	1.5	63	50	0.12	0.083
<b>S1206F1.75</b>	1206	Fast Acting	1.75	63	50	0.1	0.09
<b>S1206F2</b>	1206	Fast Acting	2	63	50	0.072	0.11
<b>S1206F2.5</b>	1206	Fast Acting	2.5	63	50	0.051	0.24
<b>S1206F250</b>	1206	Fast Acting	0.25	63	50	4.1	0.0004
<b>S1206F3</b>	1206	Fast Acting	3	63	50	0.038	0.255
<b>S1206F3.5</b>	1206	Fast Acting	3.5	32	50	0.025	0.28
<b>S1206F375</b>	1206	Fast Acting	0.375	63	50	2.21	0.0008
<b>S1206F4</b>	1206	Fast Acting	4	32	50	0.02	0.305
<b>S1206F4.5</b>	1206	Fast Acting	4.5	32	50	0.017	0.395
<b>S1206F5</b>	1206	Fast Acting	5	32	50	0.016	0.5
<b>S1206F500</b>	1206	Fast Acting	0.5	63	50	1.5	0.0018
<b>S1206F6</b>	1206	Fast Acting	6	32	50	0.012	2.064
<b>S1206F7</b>	1206	Fast Acting	7	32	50	0.01	2.72
<b>S1206F750</b>	1206	Fast Acting	0.75	63	50	0.6	0.0055
<b>S1206F8</b>	1206	Fast Acting	8	32	50	0.008	4.63
<b>S1206H1</b>	1206	High Inrush	1	63	50	0.41	0.1
<b>S1206H1.25</b>	1206	High Inrush	1.25	63	50	0.25	0.22
<b>S1206H1.5</b>	1206	High Inrush	1.5	63	50	0.2	0.26
<b>S1206H2</b>	1206	High Inrush	2	63	50	0.13	0.67
<b>S1206H2.5</b>	1206	High Inrush	2.5	32	50	0.081	0.97
<b>S1206H3</b>	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 <sup>2</sup> t DC (A <sup>2</sup> s)
<b>S1206H3.5</b>	1206	High Inrush	3.5	32	50	0.04	1.64
<b>S1206H4</b>	1206	High Inrush	4	32	50	0.03	2.43
<b>S1206H4.5</b>	1206	High Inrush	4.5	32	50	0.025	3.5
<b>S1206H5</b>	1206	High Inrush	5	32	50	0.02	5.45
<b>S1206H5.5</b>	1206	High Inrush	5.5	24	60	0.016	6.2
<b>S1206H6</b>	1206	High Inrush	6	24	60	0.013	8.1
<b>S1206H7</b>	1206	High Inrush	7	24	60	0.012	9.88
<b>S1206S1</b>	1206	Slow Blow	1	63	50	0.41	0.1
<b>S1206S1.25</b>	1206	Slow Blow	1.25	63	50	0.25	0.22
<b>S1206S1.5</b>	1206	Slow Blow	1.5	63	50	0.2	0.26
<b>S1206S2</b>	1206	Slow Blow	2	63	50	0.13	0.67
<b>S1206S2.5</b>	1206	Slow Blow	2.5	32	50	0.081	0.97
<b>S1206S3</b>	1206	Slow Blow	3	32	50	0.052	1.2
<b>S1206S3.5</b>	1206	Slow Blow	3.5	32	50	0.04	1.64
<b>S1206S4</b>	1206	Slow Blow	4	32	50	0.03	2.43
<b>S1206S4.5</b>	1206	Slow Blow	4.5	32	50	0.025	3.5
<b>S1206S5</b>	1206	Slow Blow	5	32	50	0.02	5.45
<b>S1206S5.5</b>	1206	Slow Blow	5.5	24	60	0.016	6.2
<b>S1206S6</b>	1206	Slow Blow	6	24	60	0.013	8.1
<b>S1206S7</b>	1206	Slow Blow	7	24	60	0.012	9.88
<b>S6125F1</b>	6125	Fast Acting	1	125	50	0.3	1.2
<b>S6125F1.5</b>	6125	Fast Acting	1.5	125	50	0.15	2.6
<b>S6125F10</b>	6125	Fast Acting	10	125	50	0.007	9.9999

**CHIP FUSES**

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

**THERMISTORS**

<b>Part Number</b>	<b>V<sub>MAX</sub> (V)</b>	<b>I<sub>MAX</sub> (A)</b>	<b>R (ohm)</b>	<b>Hold Current (mA)</b>
<b>SCC100D-MSX</b>	130	1.5	10	150
<b>SCC250D</b>	250	3	25	90
<b>SCC500D</b>	250	3	50	60
<b>SCT250D</b>	250	3	25	80
<b>SCT500D</b>	250	3	50	60
<b>SCT500H</b>	250	3	50	90

**WAFER/BARE DIE**

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





苏州固鐳电子股份有限公司

SUZHOU GOOD-ARK ELECTRONICS CO.LTD

## ELECTRONIC PRODUCTS' APPLICATION LIST

Marketing Department

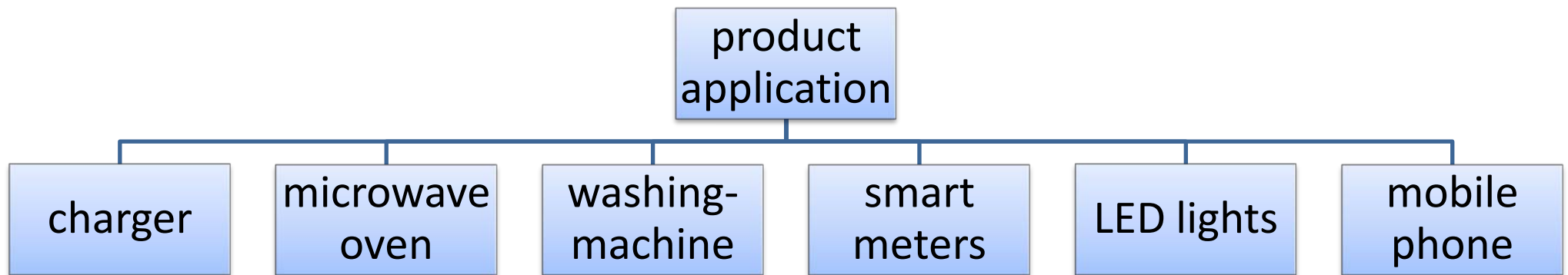
Address: No.200 huajin Road, Tongan Economic Development Zone, Suzhou, Jiangsu

Postal Code: 215153

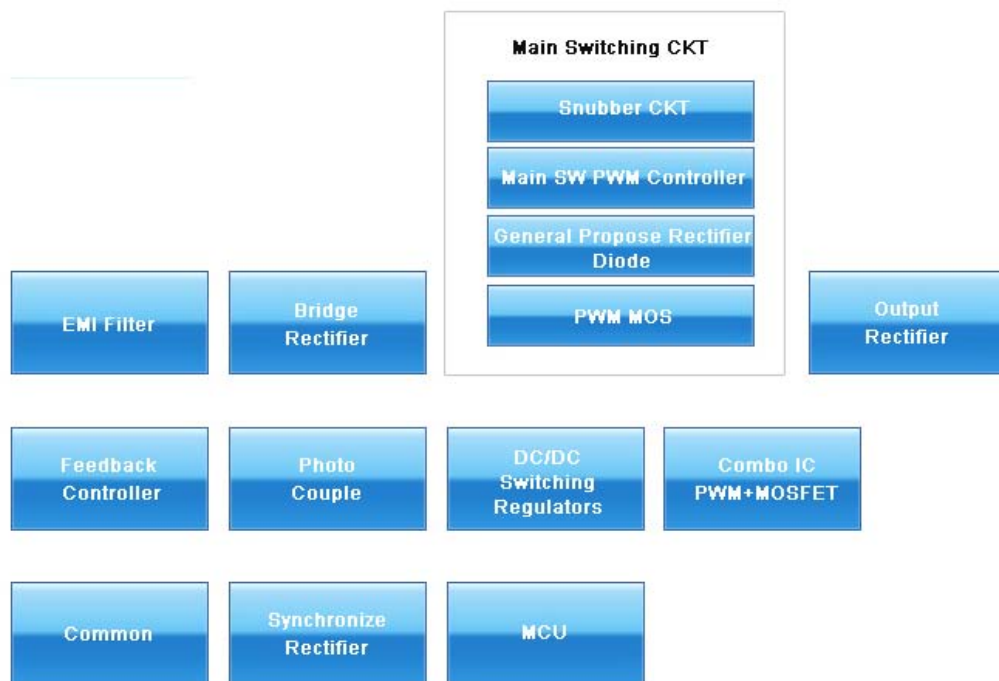
Stock Code: 002079

Tel: 0512-68188888

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



# 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)
<a href="#">1N4007</a>	DO-41	1000	1	40/30	1.1	1	1
<a href="#">1N5399</a>	DO-15	1000	1.5	50	1.4	5	1
<a href="#">1G7</a>	R-1	1000	1	30	1.1	5	
<a href="#">RL206</a>	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)
<a href="#">UF4006</a>	DO-41	800	1	30	1.7	10	75
<a href="#">UF4007</a>	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)
<a href="#">FR107</a>	DO-41	1000	1	30	1.3	5	500
<a href="#">FR155</a>	DO-15	600	1.5	50	1.3	5	250
<a href="#">FR156</a>	DO-15	800	1.5	50	1.3	5	500
<a href="#">FR157</a>	DO-15	1000	1.5	50	1.3	5	500
<a href="#">1N4948</a>	DO-41	1000	1	30	1.3	5	500
<a href="#">1F7</a>	R-1	1000	1	30	1.3	5	500
<a href="#">BA159</a>	DO-41	1000	1	20	1.3	5	500
<a href="#">RL107E</a>	A-405	1000	1	30	1.3	5	500

### Schottky Barrier Rectifiers

Product	Package	VRRM(V)	IF(A)	IFSM(A)	VF(V)	IR(mA)
<a href="#">SK34A</a>	SMA	40	3	100	0.5	0.5
<a href="#">SB340</a>	DO-201AD	40	3	100	0.5	0.5
<a href="#">SL34</a>	SMA	40	3	100	0.4	5

### Switching Diodes

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

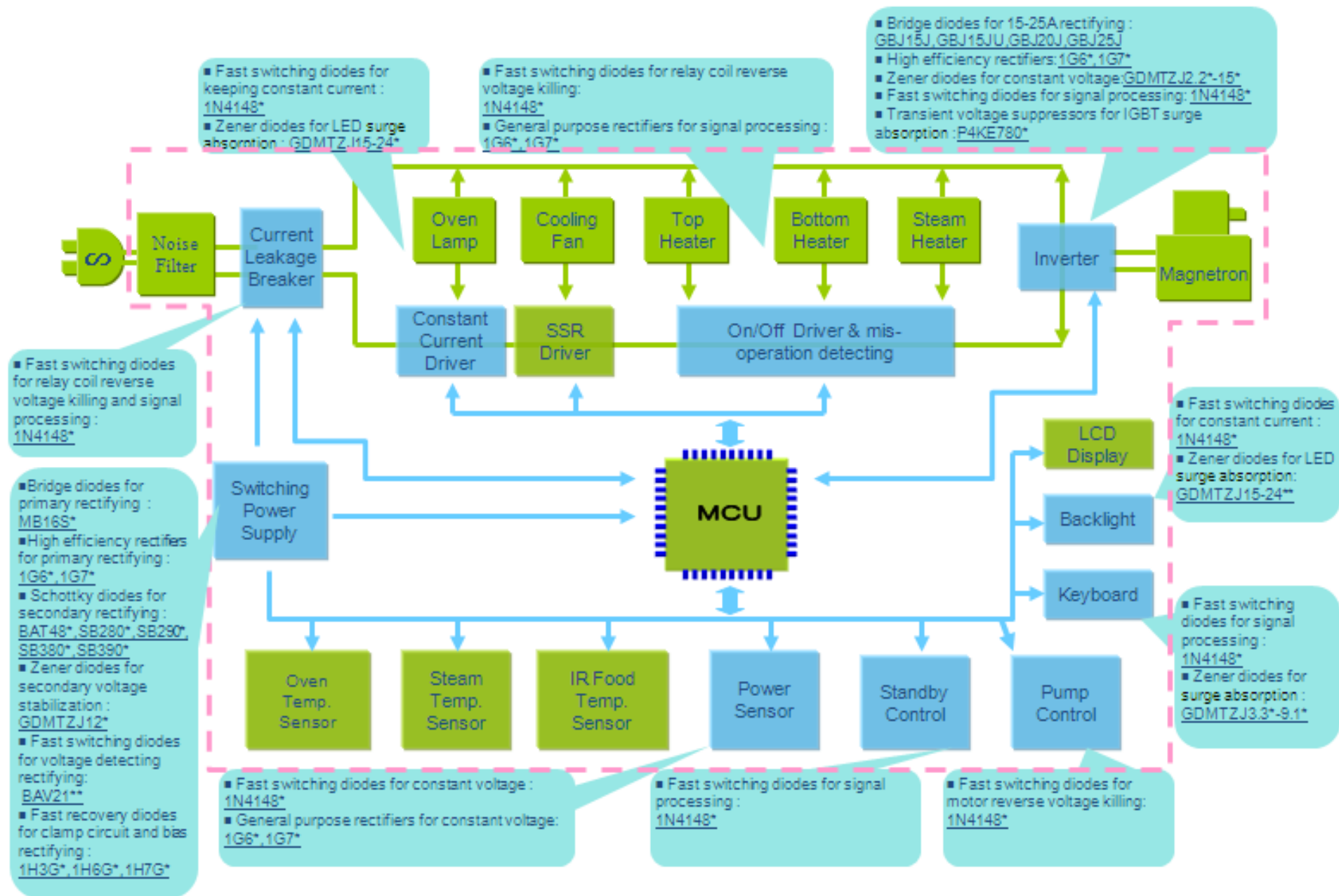
### Bridge Rectifiers

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

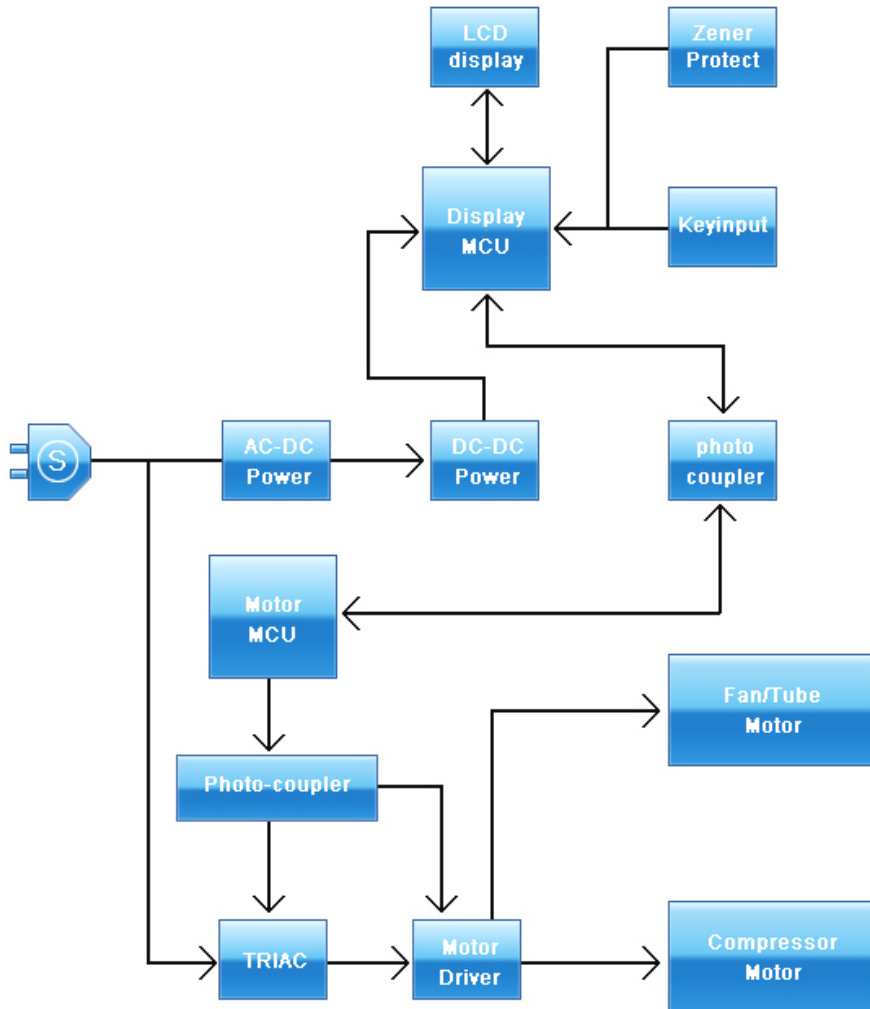
### Zener Diodes

Product	Package	PTOT(mW)	VBR(V)
<a href="#">BZY series</a>	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)
<a href="#">1N4148</a>	DO-34/DO-35	75	150	500	1	5	
<a href="#">1N4007</a>	DO-204AL (DO-41)	1000	1	30	1.1	5	1
<a href="#">GN11</a>	DO-214AC (SMA)	600	1	40	1.1	1	1

Bridge Rectifiers

Product	Package	VRRM(V)	IFSM(A)	VF(V)	IR(uA)	IF(A)
<a href="#">GBPC1510</a>						
<a href="#">GBPC2510</a>						
<a href="#">GBPC3510</a>						
<a href="#">GBPC4010</a>						
<a href="#">GBPC5010</a>						

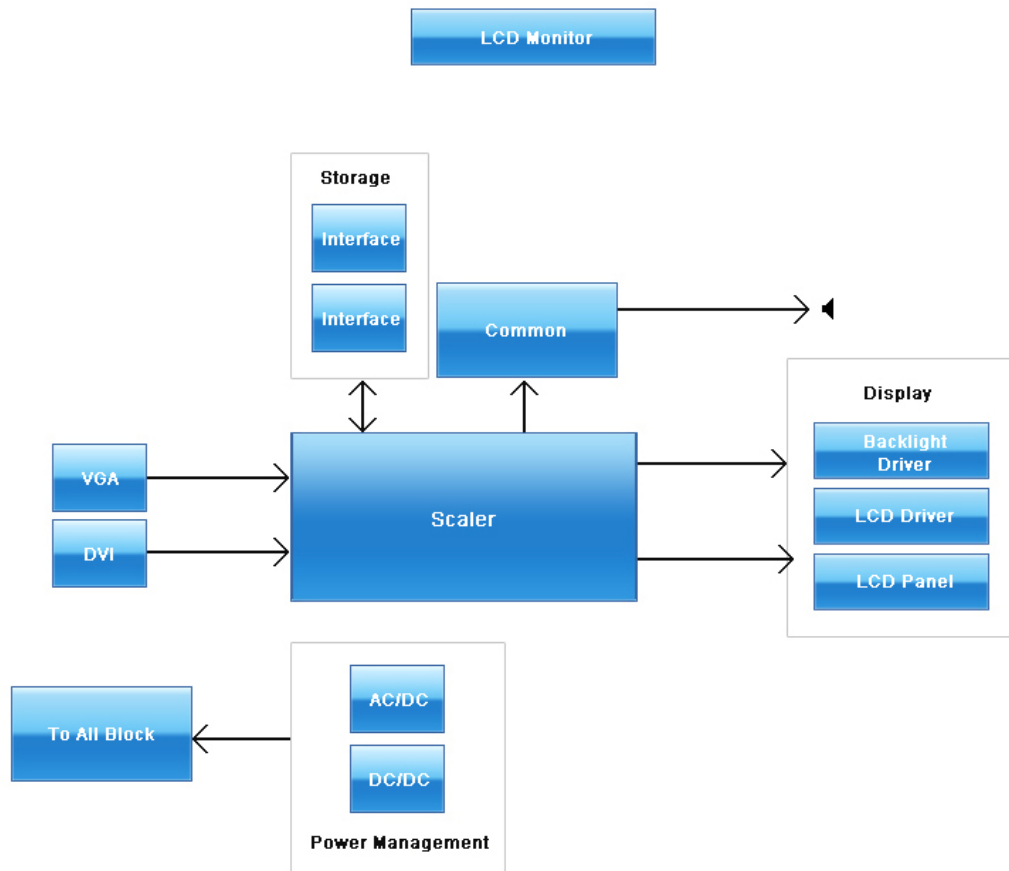
Schottky Barrier Rectifiers

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

Zener Diodes

Product	Package	PTOT(mW)	VBR(V)
<a href="#">1N4728-58</a>	DO-41	1000	3.3-56

SMART METERS



Switching Diodes

Product	Package	VRRM(V)	IF(mA)	IFSM(m)	VF(V)	IR(uA)
<a href="#">1N4148</a>	DO-34, DO-35	75	150	500	1	5
<a href="#">BAV70</a>						

Bridge Rectifiers

Product	Package	VRRM(V)	IFSM(A)	VF(V)	IR(uA)	IF(A)
<a href="#">GBTL15</a>	GBJL	600-	240	1	5	15

General Purpose Rectifiers

Product	Package	VRRM(V)	IF(A)	IFSM(A)	VF(V)	IR(uA)	trr(uS)
<a href="#">1N4007</a>	DO-204AL (DO-41)	1000	1	30	1.1	5	1
<a href="#">1N5406</a>	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)
<a href="#">FR104</a>	DO-204AL (DO-41)	400	1	30	1.3	5	150
<a href="#">FR207</a>	DO-204AC (DO-45)	1000	2	60	1.3	5	500
<a href="#">HER208</a>	DO-204AC (DO-45)	1000	2	60	1.7	5	75
<a href="#">HS3M</a>	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)
<a href="#">SF307</a>	DO-201AD	600	3	125	1.7	5	35
<a href="#">MUR1060CT</a>	TO-220AB	600	10	125	1.6	10	50

Schottky Barrier Rectifiers

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

Zener Diodes

Product	Package	PTOT(mW)	VBR(V)
<a href="#">BZV55***</a>	MiniMELFGlassCase(SOD-80)	500	2.4-75
<a href="#">MMSZ52XXB</a>			

## LED LIGHTS

### Bridge Rectifiers

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

### Schottky Barrier Rectifiers

Product	Package	VRRM(V)	IF(A)	IFSM(A)	VF(V)	IR(mA)
<a href="#">SK34A</a>	SMA	40	3	100	0.5	0.5
<a href="#">SB340</a>	DO-201AD	40	3	100	0.5	0.5
<a href="#">SL24A</a>	SMA	40	2	45	0.42	0.2
<a href="#">SK14</a>	DO-214AC	40	1	40	0.6	0.5
<a href="#">SK1B-S</a>	SMAJ	40	1	40	0.6	0.5
<a href="#">SK2BA</a>	DO-214AA(SMB)	100	2	50	0.79	0.5
<a href="#">SK24A</a>	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)
<a href="#">ES1I</a>	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)
<a href="#">UF4005</a>	DO-41	600	1	30	1.7	10	75

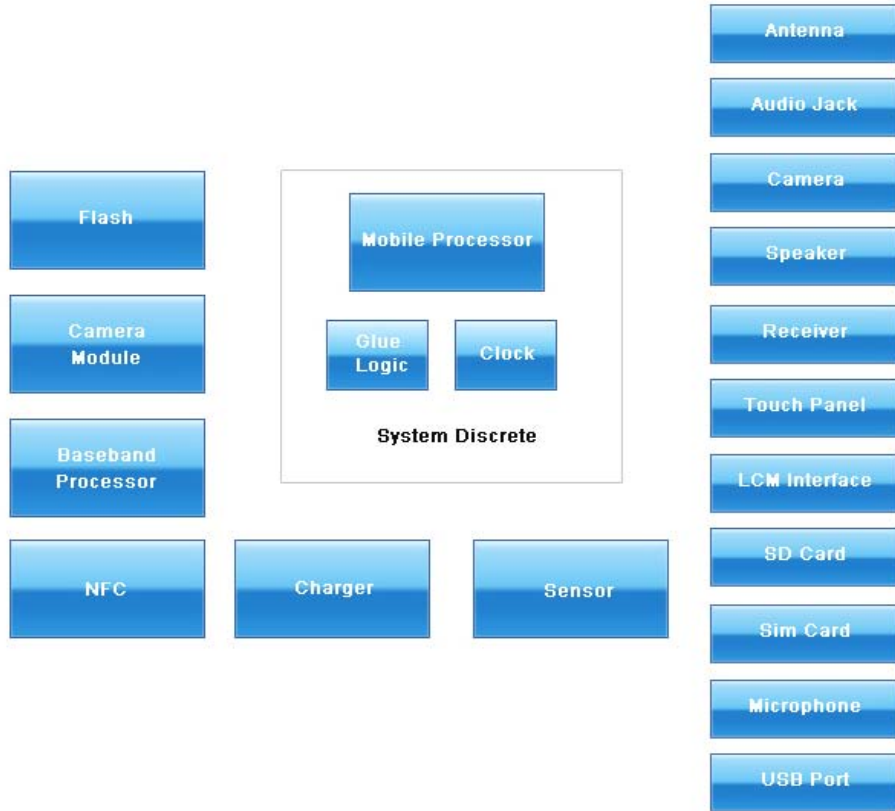
### Switching Diode

Product	Package	VRRM(V)	IF(mA)	IFSM(m)	VF(V)	IR(uA)
<a href="#">BAV103</a>	MiniMELF	200	250	1000	1.25	0.1

### TVS

Product	Package	PPPM(W)	VBR(V)
<a href="#">P6KEXX Series</a>	DO-15	600	6.8-550
<a href="#">P6SMBXX Series</a>	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	VBR	IR	IT	VC	IPP	C	Package
		V	V	Ua	Ma	V	A	pf	
ESDCSA0402V0		5	350	0.1		35		0.15	402
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		VR	IF	IFSM	VF	Package
		V	A	A	V	
SK34	Schott	40	3	100	0.5	DO-
MB10S	Bridge	1000	0.5	35	1	MBS



**The value of a company is determined by**

**Customer satisfaction & employees' happiness**

**—— Mr. NB Wu**



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