








MMSZ52









500 mW SOD-123

3SOD-12334

- 500 mW Rating on FR-4 or FR-5 Board
 - Wide Zener Reverse Voltage Range - 2.4 V to 110 V
 - Package Designed for Optimal Automated Board Assembly
 - Small Package Size for High Density Applications
 - General Purpose, Medium Current
 - ESD Rating of Class 3 (exceeding 16 kV) per the Human Body Model
 - CASE: Void-free, transfer-molded, thermosetting plastic case
 - FINISH: Corrosion resistant finish, easily solderable
 - MAXIMUM CASE TEMPERATURE FOR SOLDERING PURPOSES: 260°C for 10 Seconds
 - POLARITY: Cathode indicated by polarity band
- For more features, see the data sheet

	Pricing (\$/Unit)	Compliance	Status	V _Z Typ (V)	P Max (W)	Package Type
MMSZ5221BT1G	0.0156	 	Active	2.4	0.5	SOD-123
MMSZ5222BT1G	0.0233	 	Active	2.5	0.5	SOD-123
MMSZ5223BT1G	0.0233	 	Active	2.7	0.5	SOD-123
MMSZ5225BT1G	0.0156	 	Active	3	0.5	SOD-123
MMSZ5226BT1G	0.0156	 	Active	3.3	0.5	SOD-123
MMSZ5226CT1G	0.0245	 	Active	3.3	0.5	SOD-123
MMSZ5227BT1G	0.0156	 	Active	3.6	0.5	SOD-123
MMSZ5228BT1G	0.0156	 	Active	3.9	0.5	SOD-123
MMSZ5229BT1G	0.0156	 	Active	4.3	0.5	SOD-123
MMSZ5230BT1G	0.0153	 	Active	4.7	0.5	SOD-123
MMSZ5231BT1G	0.0212	 	Active	5.1	0.5	SOD-123
MMSZ5231BT3G	0.0156	 	Active	5.1	0.5	SOD-123
MMSZ5231CT1G	0.0784	 	Active	5.1	0.5	SOD-123
MMSZ5232BT1G	0.0156	 	Active	5.6	0.5	SOD-123
MMSZ5232CT1G	0.0784	 	Active	5.6	0.5	SOD-123
MMSZ5233BT1G	0.0156	 	Active	6	0.5	SOD-123
MMSZ5234BT1G	0.0156	 	Active	6.2	0.5	SOD-123
MMSZ5235BT1G	0.0156	 	Active	6.8	0.5	SOD-123
MMSZ5235BT3G	0.0156	 	Active	6.8	0.5	SOD-123
MMSZ5236BT1G	0.0156	 	Active	7.5	0.5	SOD-123
MMSZ5237BT1G	0.0156	 	Active	8.2	0.5	SOD-123
MMSZ5238BT1G	0.0156	 	Active	8.7	0.5	SOD-123
MMSZ5239BT1G	0.0156	 	Active	9.1	0.5	SOD-123
MMSZ5240BT1G	0.0156	 	Active	10	0.5	SOD-123
MMSZ5240BT3G	0.0156	 	Active	10	0.5	SOD-123
MMSZ5241BT1G	0.0156	 	Active	11	0.5	SOD-123
MMSZ5242BT1G	0.0156	 	Active	12	0.5	SOD-123
MMSZ5242BT3G	0.022	 	Active	12	0.5	SOD-123
MMSZ5243BT1G	0.0156	 	Active	13	0.5	SOD-123
MMSZ5244BT1G	0.0156	 	Active	14	0.5	SOD-123
MMSZ5245BT1G	0.0156	 	Active	15	0.5	SOD-123

MMSZ5245CT1 G	0.0784	 	Active	15	0.5	SOD-123
MMSZ5246BT1 G	0.0156	 	Active	16	0.5	SOD-123
MMSZ5247BT1 G	0.0156	 	Active	17	0.5	SOD-123
MMSZ5247BT3 G	0.0313	 	Active	17	0.5	SOD-123
MMSZ5248BT1 G	0.0156	 	Active	18	0.5	SOD-123
MMSZ5248BT3 G	0.0313	 	Active	18	0.5	SOD-123
MMSZ5248CT1 G	0.0784	 	Active	18	0.5	SOD-123
MMSZ5249BT1 G	0.0284	 	Active	19	0.5	SOD-123
MMSZ5250BT1 G	0.0156	 	Active	20	0.5	SOD-123
MMSZ5250CT1 G	0.0784	 	Active	20	0.5	SOD-123
MMSZ5251BT1G	0.0156	 	Active	22	0.5	SOD-123
MMSZ5252BT1 G	0.0156	 	Active	24	0.5	SOD-123
MMSZ5253BT1 G	0.0233	 	Active	25	0.5	SOD-123
MMSZ5254BT1 G	0.0172	 	Active	27	0.5	SOD-123
MMSZ5255BT1 G	0.0156	 	Active	28	0.5	SOD-123
MMSZ5256BT1 G	0.0156	 	Active	30	0.5	SOD-123
MMSZ5257BT1 G	0.0156	 	Active	33	0.5	SOD-123
MMSZ5258BT1 G	0.0151	 	Active	36	0.5	SOD-123
MMSZ5258BT3 G	0.0247	 	Active	36	0.5	SOD-123
MMSZ5258CT1 G	0.0784	 	Active	36	0.5	SOD-123
MMSZ5259BT1 G	0.0156	 	Active	39	0.5	SOD-123
MMSZ5260BT1 G	0.0156	 	Active	43	0.5	SOD-123
MMSZ5261BT1G	0.0156	 	Active	47	0.5	SOD-123
MMSZ5262BT1 G	0.0156	 	Active	51	0.5	SOD-123
MMSZ5263BT1 G	0.0156	 	Active	56	0.5	SOD-123
MMSZ5264BT1 G	0.0233	 	Active	60	0.5	SOD-123
MMSZ5265BT1 G	0.0233	 	Active	62	0.5	SOD-123
MMSZ5266BT1 G	0.0197	 	Active	68	0.5	SOD-123
MMSZ5266BT3 G			ProductPreview	68	0.5	SOD-123
MMSZ5267BT1 G	0.0156	 	Active	75	0.5	SOD-123
MMSZ5268BT1 G	0.0203	 	Active	82	0.5	SOD-123
MMSZ5270BT1 G	0.0172	 	Active	91	0.5	SOD-123

MMSZ5272BT1 G	0.0247	 	Active	110	0.5	SOD-123
MMSZ5272BT3 G	0.0196	 	Active	110	0.5	SOD-123
SZMMSZ5223B T1G	0.0308	   	Active	2.7	0.5	SOD-123