

DIODES INC. Zener Diodes



DIODES INC. ZENER DIODES - SMD

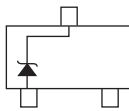
RoHS Compliant This product is RoHS compliant.

For quantities of 1000 and up, call for quote.

Schematic for SOD-123 / SOD-323



Schematic for SOT-23



RoHS Compliant

For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	Diodes Inc. Part No.	Case Type	Nom. Volt. (V)	Power Rating (W)	Test Curr. (mA)	Price Each			
						1	10	100	500
BZT Series: SOD-123									
621-BZT52C2V4-F	BZT52C2V4-F	SOD-123	2.4	0.5	5	.42	.31	.16	.12
621-BZT52C2V7-F	BZT52C2V7-F	SOD-123	2.7	0.5	5	.42	.31	.16	.12
621-BZT52C3V0-F	BZT52C3V0-F	SOD-123	3	0.5	5	.42	.31	.16	.12
621-BZT52C3V3-F	BZT52C3V3-F	SOD-123	3.3	0.5	5	.42	.31	.16	.12
621-BZT52C3V6-F	BZT52C3V6-F	SOD-123	3.6	0.5	5	.42	.31	.16	.12
621-BZT52C3V9-F	BZT52C3V9-F	SOD-123	3.9	0.5	5	.42	.31	.22	.12
621-BZT52C4V3-F	BZT52C4V3-F	SOD-123	4.3	0.5	5	.42	.31	.16	.12
621-BZT52C4V7-F	BZT52C4V7-F	SOD-123	4.7	0.5	5	.42	.31	.16	.12
621-BZT52C5V1-F	BZT52C5V1-F	SOD-123	5.1	0.5	5	.42	.31	.16	.12
621-BZT52C5V6-F	BZT52C5V6-F	SOD-123	5.6	0.5	5	.42	.31	.22	.12
621-BZT52C6V2-F	BZT52C6V2-F	SOD-123	6.2	0.5	5	.42	.31	.16	.12
621-BZT52C6V8-F	BZT52C6V8-F	SOD-123	6.8	0.5	5	.42	.31	.16	.12
621-BZT52C7V5-F	BZT52C7V5-F	SOD-123	7.5	0.5	5	.42	.31	.22	.12
621-BZT52C8V2-F	BZT52C8V2-F	SOD-123	8.2	0.5	5	.42	.31	.16	.12
621-BZT52C9V1-F	BZT52C9V1-F	SOD-123	9.1	0.5	5	.42	.31	.16	.12
621-BZT52C10-F	BZT52C10-F	SOD-123	10	0.5	5	.42	.31	.22	.12
621-BZT52C11-F	BZT52C11-F	SOD-123	11	0.5	5	.42	.31	.16	.12
621-BZT52C12-F	BZT52C12-F	SOD-123	12	0.5	5	.42	.31	.22	.12
621-BZT52C15-F	BZT52C15-F	SOD-123	15	0.5	5	.42	.31	.16	.12
621-BZT52C16-F	BZT52C16-F	SOD-123	16	0.5	5	.42	.31	.16	.12
621-BZT52C18-F	BZT52C18-F	SOD-123	18	0.5	5	.42	.31	.16	.12
621-BZT52C20-F	BZT52C20-F	SOD-123	20	0.5	5	.42	.31	.16	.12
621-BZT52C24-F	BZT52C24-F	SOD-123	24	0.5	5	.42	.31	.16	.12
621-BZT52C27-F	BZT52C27-F	SOD-123	27	0.5	5	.42	.31	.16	.12
621-BZT52C33-F	BZT52C33-F	SOD-123	33	0.5	2	.42	.31	.16	.12
MMSZ Series: SOD-123									
621-MMSZ5221B-F	MMSZ5221B-F	SOD-123	2.4	0.5	20	.42	.31	.16	.12
621-MMSZ5223B-F	MMSZ5223B-F	SOD-123	2.7	0.5	20	.42	.31	.16	.12
621-MMSZ5225B-F	MMSZ5225B-F	SOD-123	3	0.5	20	.42	.31	.16	.12
621-MMSZ5226B-F	MMSZ5226B-F	SOD-123	3.3	0.5	20	.42	.31	.16	.12
621-MMSZ5227B-F	MMSZ5227B-F	SOD-123	3.6	0.5	20	.42	.31	.16	.12
621-MMSZ5228B-F	MMSZ5228B-F	SOD-123	3.9	0.5	20	.42	.31	.16	.12
621-MMSZ5229B-F	MMSZ5229B-F	SOD-123	4.3	0.5	20	.42	.31	.16	.12
621-MMSZ5230B-F	MMSZ5230B-F	SOD-123	4.7	0.5	20	.42	.31	.16	.12
621-MMSZ5231B-F	MMSZ5231B-F	SOD-123	5.1	0.5	20	.42	.31	.22	.12
621-MMSZ5232B-F	MMSZ5232B-F	SOD-123	5.6	0.5	20	.42	.31	.16	.12
621-MMSZ5234B-F	MMSZ5234B-F	SOD-123	6.2	0.5	20	.42	.31	.16	.12
621-MMSZ5235B-F	MMSZ5235B-F	SOD-123	6.8	0.5	20	.42	.31	.16	.12
621-MMSZ5236B-F	MMSZ5236B-F	SOD-123	7.5	0.5	20	.42	.31	.16	.12
621-MMSZ5237B-F	MMSZ5237B-F	SOD-123	8.2	0.5	20	.42	.31	.16	.12
621-MMSZ5239B-F	MMSZ5239B-F	SOD-123	9.1	0.5	20	.42	.31	.16	.12
621-MMSZ5240B-F	MMSZ5240B-F	SOD-123	10	0.5	20	.42	.31	.16	.12
621-MMSZ5241B-F	MMSZ5241B-F	SOD-123	11	0.5	20	.42	.31	.16	.12
621-MMSZ5242B-F	MMSZ5242B-F	SOD-123	12	0.5	20	.42	.31	.16	.12
621-MMSZ5243B-F	MMSZ5243B-F	SOD-123	13	0.5	9.5	.42	.31	.16	.12
621-MMSZ5245B-F	MMSZ5245B-F	SOD-123	15	0.5	8.5	.42	.31	.16	.12
621-MMSZ5246B-F	MMSZ5246B-F	SOD-123	16	0.5	7.8	.42	.31	.16	.12
621-MMSZ5248B-F	MMSZ5248B-F	SOD-123	18	0.5	7	.42	.31	.16	.12
621-MMSZ5250B-F	MMSZ5250B-F	SOD-123	20	0.5	6.2	.42	.31	.16	.12
621-MMSZ5251B-F	MMSZ5251B-F	SOD-123	22	0.5	5.6	.42	.31	.16	.12
621-MMSZ5252B-F	MMSZ5252B-F	SOD-123	24	0.5	5.2	.42	.31	.16	.12
621-MMSZ5254B-F	MMSZ5254B-F	SOD-123	27	0.5	5	.42	.31	.16	.12
621-MMSZ5255B-F	MMSZ5255B-F	SOD-123	28	0.5	4.5	.42	.31	.16	.12
621-MMSZ5256B-F	MMSZ5256B-F	SOD-123	30	0.5	4.2	.42	.31	.16	.12
621-MMSZ5257B-F	MMSZ5257B-F	SOD-123	33	0.5	3.8	.42	.31	.16	.12
621-MMSZ5258B-F	MMSZ5258B-F	SOD-123	36	0.5	3.4	.42	.31	.16	.12
621-MMSZ5259B-F	MMSZ5259B-F	SOD-123	39	0.5	3.2	.42	.31	.16	.12
BZT Series: SOD-323									
621-BZT52C2V4S-F	BZT52C2V4S-F	SOD-323	2.4	0.2	5	.46	.34	.176	.132
621-BZT52C2V7S-F	BZT52C2V7S-F	SOD-323	2.7	0.2	5	.46	.34	.24	.17
621-BZT52C3V0S-F	BZT52C3V0S-F	SOD-323	3	0.2	5	.46	.34	.176	.132
621-BZT52C3V3S-F	BZT52C3V3S-F	SOD-323	3.3	0.2	5	.46	.34	.176	.132
621-BZT52C3V6S-F	BZT52C3V6S-F	SOD-323	3.6	0.2	5	.46	.34	.176	.132
621-BZT52C3V9S-F	BZT52C3V9S-F	SOD-323	3.9	0.2	5	.46	.34	.176	.132
621-BZT52C4V3S-F	BZT52C4V3S-F	SOD-323	4.3	0.2	5	.46	.34	.176	.132
621-BZT52C4V7S-F	BZT52C4V7S-F	SOD-323	4.7	0.2	5	.46	.34	.176	.132
621-BZT52C5V1S-F	BZT52C5V1S-F	SOD-323	5.1	0.2	5	.46	.34	.176	.132
621-BZT52C5V6S-F	BZT52C5V6S-F	SOD-323	5.6	0.2	5	.46	.34	.176	.132
621-BZT52C6V2S-F	BZT52C6V2S-F	SOD-323	6.2	0.2	5	.46	.34	.176	.132
621-BZT52C6V8S-F	BZT52C6V8S-F	SOD-323	6.8	0.2	5	.46	.34	.176	.132
621-BZT52C7V5S-F	BZT52C7V5S-F	SOD-323	7.5	0.2	5	.46	.34	.176	.132
621-BZT52C8V2S-F	BZT52C8V2S-F	SOD-323	8.2	0.2	5	.46	.34	.176	.132
621-BZT52C9V1S-F	BZT52C9V1S-F	SOD-323	9.1	0.2	5	.46	.34	.176	.132
621-BZT52C10S-F	BZT52C10S-F	SOD-323	10	0.2	5	.46	.34	.176	.132
621-BZT52C11S-F	BZT52C11S-F	SOD-323	11	0.2	5	.46	.34	.176	.132
621-BZT52C12S-F	BZT52C12S-F	SOD-323	12	0.2	5	.46	.34	.24	.132
621-BZT52C15S-F	BZT52C15S-F	SOD-323	15	0.2	5	.46	.34	.176	.132
621-BZT52C16S-F	BZT52C16S-F	SOD-323	16	0.2	5	.46	.34	.176	.132
621-BZT52C18S-F	BZT52C18S-F	SOD-323	18	0.2	5	.46	.34	.176	.132
621-BZT52C20S-F	BZT52C20S-F	SOD-323	20	0.2	5	.46	.34	.176	.132
621-BZT52C24S-F	BZT52C24S-F	SOD-323	24	0.2	5	.46	.34	.176	.132
621-BZT52C27S-F	BZT52C27S-F	SOD-323	27	0.2	2	.46	.34	.176	.132
621-BZT52C30S-F	BZT52C30S-F	SOD-323	30	0.2	2	.46	.34	.176	.132
621-BZT52C33S-F	BZT52C33S-F	SOD-323	33	0.2	2	.46	.34	.176	.132

MOUSER STOCK NO.	Diodes Inc. Part No.	Case Type	Nom. Volt. (V)	Power Rating (W)	Test Curr. (mA)	Price Each			
						1	10	100	500
MMSZ Series: SOD-323									
621-MMSZ5221BS-F	MMSZ5221BS-F	SOD-323	2.4	0.2	20	.46	.34	.176	.132
621-MMSZ5225BS-F	MMSZ5225BS-F	SOD-323	3	0.2	20	.46	.34	.176	.132
621-MMSZ5226BS-F	MMSZ5226BS-F	SOD-323	3.3	0.2	20	.46	.34	.176	.132
621-MMSZ5227BS-F	MMSZ5227BS-F	SOD-323	3.6	0.2	20	.46	.34	.176	.132
621-MMSZ5228BS-F	MMSZ5228BS-F	SOD-323	3.9	0.2	20	.46	.34	.24	.132
621-MMSZ5229BS-F	MMSZ5229BS-F	SOD-323	4.3	0.2	20	.46	.34	.176	.132
621-MMSZ5230BS-F	MMSZ5230BS-F	SOD-323	4.7	0.2	20	.46	.34	.176	.132
621-MMSZ5231BS-F	MMSZ5231BS-F	SOD-323	5.1	0.2	20	.46	.34	.176	.132
621-MMSZ5232BS-F	MMSZ5232BS-F	SOD-323	5.6	0.2	20	.46	.34	.176	.132
621-MMSZ5234BS-F	MMSZ5234BS-F	SOD-323	6.2	0.2	20	.46	.34	.176	.132
621-MMSZ5235BS-F	MMSZ5235BS-F	SOD-323	6.8	0.2	20	.46	.34	.176	.132
621-MMSZ5236BS-F	MMSZ5236BS-F	SOD-323	7.5	0.2	20	.46	.34	.176	.132
621-MMSZ5237BS-F	MMSZ5237BS-F	SOD-323	8.2	0.2	20	.46	.34	.176	.132
621-MMSZ5239BS-F	MMSZ5239BS-F	SOD-323	9.1	0.2	20	.46	.34	.176	.132
621-MMSZ5240BS-F	MMSZ5240BS-F	SOD-323	10	0.2	20	.46	.34	.176	.132
621-MMSZ5241BS-F	MMSZ5241BS-F	SOD-323	11	0.2	20	.46	.34	.176	.132
621-MMSZ5242BS-F	MMSZ5242BS-F	SOD-323	12	0.2	20	.46	.34	.176	.132
621-MMSZ5243BS-F	MMSZ5243BS-F	SOD-323	13	0.2	9.5	.46	.34	.176	.132
621-MMSZ5245BS-F	MMSZ5245BS-F	SOD-323	15	0.2	8.5	.46	.34	.176	.132
621-MMSZ5246BS-F	MMSZ5246BS-F	SOD-323	16	0.2	7.8	.46	.34	.176	.132
621-MMSZ5248BS-F	MMSZ5248BS-F	SOD-323	18	0.2	7	.46	.34	.176	.132
621-MMSZ5250BS-F	MMSZ5250BS-F	SOD-323	20	0.2	6.2	.46	.34	.176	.132
621-MMSZ52									