

# DIODES INC. Zener Diodes



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MMSZ Series (Cont.)



Diodes Inc. Diodes & Rectifiers

## ZENER DIODES - SMD

### AZ Series

For quantities greater than listed, 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	1000
621-AZ23C15-F	AZ23C15-7-F	SOT-23	14.7	0.3	5	.40	.26	.111	.085
621-AZ23C12-F	AZ23C12-7-F	SOT-23	12	0.3	5	.51	.288	.124	.095
621-AZ23C33-7-F	AZ23C33-7-F	SOT-23	33	0.3	5	.40	.26	.111	.085

### BZT Series

For quantities greater than listed, 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	1000
621-BZT585B2V4T-7	BZT585B2V4T-7	SOD-523	2.4	0.35	5	.21	.147	.061	.042
621-BZT585B2V7T-7	BZT585B2V7T-7	SOD-523	2.7	0.35	5	.21	.147	.061	.042
621-BZT585B3V3T-7	BZT585B3V3T-7	SOD-523	3.3	0.35	5	.21	.147	.061	.042
621-BZT585B3V6T-7	BZT585B3V6T-7	SOD-523	3.6	0.35	5	.21	.147	.061	.042
621-BZT585B3V9T-7	BZT585B3V9T-7	SOD-523	3.9	0.35	5	.21	.147	.061	.042
621-BZT585B4V3T-7	BZT585B4V3T-7	SOD-523	4.3	0.35	5	.21	.147	.061	.042
621-BZT585B4V7T-7	BZT585B4V7T-7	SOD-523	4.7	0.35	5	.21	.147	.061	.042
621-BZT585B5V1T-7	BZT585B5V1T-7	SOD-523	5.1	0.35	5	.21	.147	.061	.042
621-BZT585B5V6T-7	BZT585B5V6T-7	SOD-523	5.6	0.35	5	.21	.147	.061	.042
621-BZT585B6V2T-7	BZT585B6V2T-7	SOD-523	6.2	0.35	5	.21	.147	.061	.042
621-BZT585B6V8T-7	BZT585B6V8T-7	SOD-523	6.8	0.35	5	.21	.147	.061	.042
621-BZT585B7V5T-7	BZT585B7V5T-7	SOD-523	7.5	0.35	5	.21	.147	.061	.042
621-BZT585B8V2T-7	BZT585B8V2T-7	SOD-523	8.2	0.35	5	.21	.147	.061	.042
621-BZT585B9V1T-7	BZT585B9V1T-7	SOD-523	9.1	0.35	5	.21	.147	.061	.042
621-BZT585B10T-7	BZT585B10T-7	SOD-523	10	0.35	5	.21	.147	.061	.042
621-BZT585B11T-7	BZT585B11T-7	SOD-523	11	0.35	5	.21	.147	.061	.042
621-BZT585B12T-7	BZT585B12T-7	SOD-523	12	0.35	5	.21	.147	.061	.042
621-BZT585B13T-7	BZT585B13T-7	SOD-523	13	0.35	5	.21	.147	.061	.042
621-BZT585B15T-7	BZT585B15T-7	SOD-523	15	0.35	5	.21	.147	.061	.042
621-BZT585B16T-7	BZT585B16T-7	SOD-523	16	0.35	5	.21	.147	.061	.042
621-BZT585B18T-7	BZT585B18T-7	SOD-523	18	0.35	5	.21	.147	.061	.042
621-BZT585B20T-7	BZT585B20T-7	SOD-523	20	0.35	5	.21	.147	.061	.042
621-BZT585B22T-7	BZT585B22T-7	SOD-523	22	0.35	5	.21	.147	.061	.042
621-BZT585B24T-7	BZT585B24T-7	SOD-523	24	0.35	5	.21	.147	.061	.042
621-BZT585B27T-7	BZT585B27T-7	SOD-523	27	0.35	2	.21	.147	.061	.042
621-BZT585B30T-7	BZT585B30T-7	SOD-523	30	0.35	2	.21	.147	.061	.042
621-BZT585B33T-7	BZT585B33T-7	SOD-523	33	0.35	2	.21	.147	.061	.042
621-BZT585B36T-7	BZT585B36T-7	SOD-523	36	0.35	2	.21	.147	.061	.042
621-BZT585B39T-7	BZT585B39T-7	SOD-523	39	0.35	2	.21	.147	.061	.042
621-BZT585B43T-7	BZT585B43T-7	SOD-523	43	0.35	2	.21	.147	.061	.042
621-BZT52C4V7-13-F	BZT52C4V7-13-F	SOD-123	0.9	0.5	5	.19	.135	.056	.038
621-BZT52C2V4-F	BZT52C2V4-F	SOD-123	2.4	0.5	5	.19	.135	.056	.038
621-BZT52C2V7-F	BZT52C2V7-F	SOD-123	2.7	0.5	5	.19	.135	.056	.038
621-BZT52C3V0-F	BZT52C3V0-F	SOD-123	3	0.5	5	.19	.135	.056	.038
621-BZT52C3V3-F	BZT52C3V3-F	SOD-123	3.3	0.5	5	.19	.135	.056	.038
621-BZT52C3V6-F	BZT52C3V6-F	SOD-123	3.6	0.5	5	.19	.135	.056	.038
621-BZT52C3V9-F	BZT52C3V9-F	SOD-123	3.9	0.5	5	.19	.135	.056	.038
621-BZT52C4V3-F	BZT52C4V3-F	SOD-123	4.3	0.5	5	.19	.135	.056	.038
621-BZT52C4V7-F	BZT52C4V7-F	SOD-123	4.7	0.5	5	.19	.135	.056	.038
621-BZT52C5V1-F	BZT52C5V1-F	SOD-123	5.1	0.5	5	.19	.135	.056	.038
621-BZT52C5V6-F	BZT52C5V6-F	SOD-123	5.6	0.5	5	.19	.135	.056	.038
621-BZT52C6V2-F	BZT52C6V2-F	SOD-123	6.2	0.5	5	.19	.135	.056	.038
621-BZT52C6V8-F	BZT52C6V8-F	SOD-123	6.8	0.5	5	.19	.135	.056	.038
621-BZT52C7V5-F	BZT52C7V5-F	SOD-123	7.5	0.5	5	.19	.135	.056	.038
621-BZT52C8V2-F	BZT52C8V2-F	SOD-123	8.2	0.5	5	.19	.135	.056	.038
621-BZT52C9V1-F	BZT52C9V1-F	SOD-123	9.1	0.5	5	.19	.135	.056	.038
621-BZT52C10-F	BZT52C10-F	SOD-123	10	0.5	5	.19	.135	.056	.038
621-BZT52C11-F	BZT52C11-F	SOD-123	11	0.5	5	.19	.135	.056	.038
621-BZT52C12-F	BZT52C12-F	SOD-123	12	0.5	5	.19	.135	.056	.038
621-BZT52C12-13-F	BZT52C12-13-F	SOD-123	12	0.5	5	.19	.135	.056	.038
621-BZT52C15-F	BZT52C15-F	SOD-123	15	0.5	5	.19	.135	.056	.038
621-BZT52C16-F	BZT52C16-F	SOD-123	16	0.5	5	.19	.135	.056	.038
621-BZT52C18-F	BZT52C18-F	SOD-123	18	0.5	5	.19	.135	.056	.038
621-BZT52C20-F	BZT52C20-F	SOD-123	20	0.5	5	.19	.135	.056	.038
621-BZT52C24-F	BZT52C24-F	SOD-123	24	0.5	5	.19	.135	.056	.038
621-BZT52C51-7-F	BZT52C51-7-F	SOD-123	51	0.41	5	.19	.135	.056	.038
621-BZT52C2V4S-F	BZT52C2V4S-F	SOD-323	2.4	0.2	5	.26	.18	.075	.051
621-BZT52C3V0S-F	BZT52C3V0S-F	SOD-323	3	0.2	5	.44	.288	.124	.095
621-BZT52C3V3S-F	BZT52C3V3S-F	SOD-323	3.3	0.2	5	.26	.18	.075	.051
621-BZT52C3V6S-F	BZT52C3V6S-F	SOD-323	3.6	0.2	5	.26	.18	.075	.051
621-BZT52C3V9S-F	BZT52C3V9S-F	SOD-323	3.9	0.2	5	.26	.18	.075	.051
621-BZT52C4V3S-F	BZT52C4V3S-F	SOD-323	4.3	0.2	5	.26	.18	.075	.051
621-BZT52C4V7S-F	BZT52C4V7S-F	SOD-323	4.7	0.2	5	.26	.18	.075	.051
621-BZT52C5V1S-F	BZT52C5V1S-F	SOD-323	5.1	0.2	5	.26	.18	.075	.051
621-BZT52C5V6S-F	BZT52C5V6S-F	SOD-323	5.6	0.2	5	.26	.18	.075	.051
621-BZT52C7V5S-F	BZT52C7V5S-F	SOD-323	7.5	0.2	5	.26	.18	.075	.051
621-BZT52C9V1S-F	BZT52C9V1S-F	SOD-323	9.1	0.2	5	.26	.18	.075	.051
621-BZT52C10S-F	BZT52C10S-F	SOD-323	10	0.2	5	.26	.18	.075	.051
621-BZT52C12S-F	BZT52C12S-F	SOD-323	12	0.2	5	.22	.153	.064	.043
621-BZT52C15S-F	BZT52C15S-F	SOD-323	15	0.2	5	.26	.18	.075	.051
621-BZT52C18S-F	BZT52C18S-F	SOD-323	18	0.2	5	.26	.18	.075	.051
621-BZT52C4V7T-7	BZT52C4V7T-7	SOD-523	4.7	0.15	5	.19	.18	.063	.042
621-BZT52C12T-7	BZT52C12T-7	SOD-523	12	0.15	5	.19	.18	.063	.042

### MMSZ Series

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MOUSER STOCK NO.	Diodes Inc. Part No.	Case Type	Nom. Volt. (V)	Power Rating (W)	Test Curr. (mA)	Price Each			
						1	10	100	1000
621-MMSZ5221B-F	MMSZ5221B-F	SOD-123	2.4	0.5	20	.21	.144	.06	.041
621-MMSZ5223B-F	MMSZ5223B-F	SOD-123	2.7	0.5	20	.21	.144	.06	.041
621-MMSZ5225B-F	MMSZ5225B-F	SOD-123	3	0.5	20	.21	.144	.06	.041
621-MMSZ5226B-F	MMSZ5226B-F	SOD-123	3.3	0.5	20	.21	.144	.06	.041
621-MMSZ5227B-F	MMSZ5227B-F	SOD-123	3.6	0.5	20	.21	.144	.06	.041
621-MMSZ5228B-F	MMSZ5228B-F	SOD-123	3.9	0.5	20	.21	.144	.06	.041
621-MMSZ5229B-F	MMSZ5229B-F	SOD-123	4.3	0.5	20	.21	.144	.06	.041
621-MMSZ5230B-F	MMSZ5230B-F	SOD-123	4.7	0.5	20	.21	.144	.06	.041

MOUSER STOCK NO.	Diodes Inc. Part No.	Case Type	Nom. Volt. (V)	Power Rating (W)	Test Curr. (mA)	Price Each			
						1	10	100	1000
621-MMSZ5231B-F	MMSZ5231B-F	SOD-123	5.1	0.5	20	.21	.144	.06	.041
621-MMSZ5232B-F	MMSZ5232B-F	SOD-123	5.6	0.5	20	.21	.144	.06	.041
621-MMSZ5234B-F	MMSZ5234B-F	SOD-123	6.2	0.5	20	.21	.144	.06	.041
621-MMSZ5235B-F	MMSZ5235B-F	SOD-123	6.8	0.5	20	.21	.144	.06	.041
621-MMSZ5236B-F	MMSZ5236B-F	SOD-123	7.5	0.5	20	.21	.144	.06	.041
621-MMSZ5237B-F	MMSZ5237B-F	SOD-123	8.2	0.5	20	.21	.144	.06	.041
621-MMSZ5239B-F	MMSZ5239B-F	SOD-123	9.1	0.5	20	.21	.144	.06	.041
621-MMSZ5240B-F	MMSZ5240B-F	SOD-123	10	0.5	20	.21	.144	.06	.041
621-MMSZ5241B-F	MMSZ5241B-F	SOD-123	11	0.5	20	.21	.144	.06	.041
621-MMSZ5242B-F	MMSZ5242B-F	SOD-123	12	0.5	20	.21	.144	.06	.041
621-MMSZ5243B-F	MMSZ5243B-F	SOD-123	13	0.5	9.5	.22	.148	.062	.042
621-MMSZ5245B-F	MMSZ5245B-F	SOD-123	15	0.5	8.5	.21	.144	.06	.041
621-MMSZ5246B-F	MMSZ5246B-F	SOD-123	16	0.5	7.8	.21	.144	.06	.041
621-MMSZ5248B-F	MMSZ5248B-F	SOD-123	18	0.5	7	.21	.144	.06	.041
621-MMSZ5250B-F	MMSZ5250B-F	SOD-123	20	0.5	6.2	.21	.144	.06	.041
621-MMSZ5251B-F	MMSZ5251B-F	SOD-123	22	0.5	5.6	.21	.144	.06	.041
621-MMSZ5252B-F	MMSZ5252B-F	SOD-123	24	0.5	5.2	.21	.144	.06	.041
621-MMSZ5254B-F	MMSZ5254B-F	SOD-123	27	0.5	5	.21	.144	.06	.041
621-MMSZ5259B-F	MMSZ5259B-F	SOD-123	39	0.5	3.2	.21	.144	.06	.041
621-MMSZ5227BS-F	MMSZ5227BS-F	SOD-323	3.6	0.2	20	.33	.216	.093	.071
621-MMSZ5228BS-F	MMSZ5228BS-F	SOD-323	3.9	0.2	20	.26	.18	.075	.051
621-MMSZ5231BS-F	MMSZ5231BS-F	SOD-323	5.1	0.2	20	.26	.18	.075	.051
621-MMSZ5232BS-F	MMSZ5232BS-F	SOD-323	5.6	0.2	20	.33	.216	.093	.071
621-MMSZ5237BS-F	MMSZ5237BS-F	SOD-323	8.2	0.2	20	.33	.216	.093	.071
621-MMSZ5240BS-F	MMSZ5240BS-F	SOD-323	10	0.2	20	.20	.142		