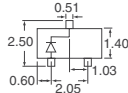


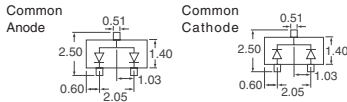
**DIODES** Zener Diodes (Cont.)

**SOT-23 Surface Mount Zener Diodes – 300mW**



Zener Voltage Vz @ Izt Nom. (V)	Test Current Izt (mA)	Maximum Dynamic Impedance Zzt Izt (Ω)	Digi-Key Part No.	Cut Tape Pricing			Digi-Key Part No.	Tape & Reel Pricing 3,000
				1	10	100		
5.6	20	11	DDZX5V6BDICT-ND	.50	3.60	21.20	DDZX5V6BDITR-ND	80.00/M
6.2	20	7	DDZX6V2BDICT-ND	.50	3.60	21.20	DDZX6V2BDITR-ND	80.00/M
6.8	20	5	DDZX6V8CDICT-ND	.50	3.60	21.20	DDZX6V8CDITR-ND	80.00/M
7.5	20	6	DDZX7V5CDICT-ND	.50	3.60	21.20	DDZX7V5CDITR-ND	80.00/M
9.1	20	8	DDZX9V1CDICT-ND	.50	3.60	21.20	DDZX9V1CDITR-ND	80.00/M
12	10	12	DDZX12CDICT-ND	.50	3.60	21.20	DDZX12CDITR-ND	80.00/M
13	10	14	DDZX13BDICT-ND	.50	3.60	21.20	DDZX13BDITR-ND	80.00/M
18	10	23	DDZX18CDICT-ND	.50	3.60	21.20	DDZX18CDITR-ND	80.00/M
20	10	28	DDZX20CDICT-ND	.50	3.60	21.20	DDZX20CDITR-ND	80.00/M
24	5	35	DDZX24CDICT-ND	.50	3.60	21.20	DDZX24CDITR-ND	80.00/M

**SOT-23 Dual Surface Mount Zener Diodes – 300mW**

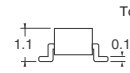


Zener Voltage Vz @ Izt Nom. (V)	Test Current Izt (mA)	Maximum Dynamic Impedance Zzt Izt (Ω)	Digi-Key Part No.	Cut Tape Pricing			Digi-Key Part No.	Tape & Reel Pricing 3,000
				1	10	100		
<b>Common Anode</b>								
2.7	5.0	83	AZ23C2V7-FDICT-ND	.56	4.10	33.00	AZ23C2V7-FDITR-ND	150.00/M
3.0	5.0	95	AZ23C3V0-FDICT-ND	.50	4.00	30.00	—	—
3.0	5.0	95	AZ23C3V0-FDICT-ND	.56	4.10	33.00	AZ23C3V0-FDITR-ND	150.00/M
3.3	5.0	95	AZ23C3V3-FDICT-ND	.56	4.10	33.00	AZ23C3V3-FDITR-ND	150.00/M
3.6	5.0	95	AZ23C3V6-FDICT-ND	.56	4.10	33.00	AZ23C3V6-FDITR-ND	150.00/M
3.9	5.0	95	AZ23C3V9-FDICT-ND	.50	4.00	30.00	—	—
3.9	5.0	95	AZ23C3V9-FDICT-ND	.56	4.10	33.00	AZ23C3V9-FDITR-ND	150.00/M
4.3	5.0	95	AZ23C4V3-FDICT-ND	.56	4.10	33.00	AZ23C4V3-FDITR-ND	150.00/M
4.7	5.0	78	AZ23C4V7-FDICT-ND	.56	4.10	33.00	AZ23C4V7-FDITR-ND	150.00/M
5.1	5.0	60	AZ23C5V1-FDICT-ND	.56	4.10	33.00	AZ23C5V1-FDITR-ND	150.00/M
5.6	5.0	40	AZ23C5V6-FDICT-ND	.56	4.10	33.00	AZ23C5V6-FDITR-ND	150.00/M
6.2	5.0	10	AZ23C6V2-FDICT-ND	.56	4.10	33.00	AZ23C6V2-FDITR-ND	150.00/M
6.8	5.0	8.0	AZ23C6V8-FDICT-ND	.56	4.10	33.00	AZ23C6V8-FDITR-ND	150.00/M
7.5	5.0	7.0	AZ23C7V5-FDICT-ND	.56	4.10	33.00	AZ23C7V5-FDITR-ND	150.00/M
8.2	5.0	7.0	AZ23C8V2-FDICT-ND	.56	4.10	33.00	AZ23C8V2-FDITR-ND	150.00/M
9.1	5.0	10	AZ23C9V1-FDICT-ND	.56	4.10	33.00	AZ23C9V1-FDITR-ND	150.00/M
10	5.0	15	AZ23C10-FDICT-ND	.56	4.10	33.00	AZ23C10-FDITR-ND	150.00/M
11	5.0	20	AZ23C11-FDICT-ND	.50	4.00	30.00	—	—
11	5.0	20	AZ23C11-FDICT-ND	.56	4.10	33.00	AZ23C11-FDITR-ND	150.00/M
12	5.0	20	AZ23C12-FDICT-ND	.56	4.10	33.00	AZ23C12-FDITR-ND	150.00/M
13	5.0	25	AZ23C13-FDICT-ND	.56	4.10	33.00	AZ23C13-FDITR-ND	150.00/M
15	5.0	30	AZ23C15-FDICT-ND	.56	4.10	33.00	AZ23C15-FDITR-ND	150.00/M
16	5.0	40	AZ23C16-FDICT-ND	.56	4.10	33.00	AZ23C16-FDITR-ND	150.00/M
18	5.0	50	AZ23C18-FDICT-ND	.50	4.00	30.00	—	—
18	5.0	50	AZ23C18-FDICT-ND	.56	4.10	33.00	AZ23C18-FDITR-ND	150.00/M
20	5.0	50	AZ23C20-FDICT-ND	.56	4.10	33.00	AZ23C20-FDITR-ND	150.00/M
22	5.0	55	AZ23C22-FDICT-ND	.56	4.10	33.00	AZ23C22-FDITR-ND	150.00/M
24	5.0	80	AZ23C24-FDICT-ND	.56	4.10	33.00	AZ23C24-FDITR-ND	150.00/M
27	5.0	80	AZ23C27-FDICT-ND	.56	4.10	33.00	AZ23C27-FDITR-ND	150.00/M
30	5.0	80	AZ23C30-FDICT-ND	.56	4.10	33.00	AZ23C30-FDITR-ND	150.00/M
33	5.0	80	AZ23C33-FDICT-ND	.56	4.10	33.00	AZ23C33-FDITR-ND	150.00/M
36	5.0	90	AZ23C36-FDICT-ND	.56	4.10	33.00	AZ23C36-FDITR-ND	150.00/M
39	5.0	90	AZ23C39-FDICT-ND	.56	4.10	33.00	AZ23C39-FDITR-ND	150.00/M
43	5.0	100	AZ23C43-FDICT-ND	.56	4.10	33.00	AZ23C43-FDITR-ND	150.00/M
47	5.0	100	AZ23C47-FDICT-ND	.56	4.10	33.00	AZ23C47-FDITR-ND	150.00/M
51	5.0	100	AZ23C51-FDICT-ND	.50	4.00	30.00	—	—
51	5.0	100	AZ23C51-FDICT-ND	.56	4.10	33.00	AZ23C51-FDITR-ND	150.00/M
<b>Common Cathode</b>								
2.7	5.0	83	DZ23C2V7-FDICT-ND	.50	3.69	29.70	DZ23C2V7-FDITR-ND	135.00/M
3.0	5.0	95	DZ23C3V0-FDICT-ND	.45	3.60	27.00	—	—
3.0	5.0	95	DZ23C3V0-FDICT-ND	.50	3.69	29.70	DZ23C3V0-FDITR-ND	135.00/M
3.3	5.0	95	DZ23C3V3-FDICT-ND	.50	3.69	29.70	DZ23C3V3-FDITR-ND	135.00/M
3.6	5.0	95	DZ23C3V6-FDICT-ND	.45	3.60	27.00	—	—
3.6	5.0	95	DZ23C3V6-FDICT-ND	.50	3.69	29.70	DZ23C3V6-FDITR-ND	135.00/M
3.9	5.0	95	DZ23C3V9-FDICT-ND	.45	3.60	27.00	DZ23C3V9-FDITR-ND	135.00/M
3.9	5.0	95	DZ23C3V9-FDICT-ND	.50	3.69	29.70	DZ23C3V9-FDITR-ND	135.00/M
4.3	5.0	95	DZ23C4V3-FDICT-ND	.45	3.60	27.00	—	—
4.3	5.0	95	DZ23C4V3-FDICT-ND	.50	3.69	29.70	DZ23C4V3-FDITR-ND	135.00/M
4.7	5.0	78	DZ23C4V7-FDICT-ND	.50	3.69	29.70	DZ23C4V7-FDITR-ND	135.00/M

Zener Voltage Vz @ Izt Nom. (V)	Test Current Izt (mA)	Maximum Dynamic Impedance Zzt Izt (Ω)	Digi-Key Part No.	Cut Tape Pricing			Digi-Key Part No.	Tape & Reel Pricing 3,000
				1	10	100		
5.1	5.0	60	DZ23C5V1-DICT-ND	.45	3.60	27.00	—	—
5.1	5.0	60	DZ23C5V1-FDICT-ND	.50	3.69	29.70	DZ23C5V1-FDITR-ND	135.00/M
5.6	5.0	40	DZ23C5V6-DICT-ND	.45	3.60	27.00	DZ23C5V6-DITR-ND	135.00/M
5.6	5.0	40	DZ23C5V6-FDICT-ND	.50	3.69	29.70	DZ23C5V6-FDITR-ND	135.00/M
6.2	5.0	10	DZ23C6V2-DICT-ND	.45	3.60	27.00	—	—
6.2	5.0	10	DZ23C6V2-FDICT-ND	.50	3.69	29.70	DZ23C6V2-FDITR-ND	135.00/M
6.8	5.0	8.0	DZ23C6V8-DICT-ND	.45	3.60	27.00	DZ23C6V8-DITR-ND	135.00/M
6.8	5.0	8.0	DZ23C6V8-FDICT-ND	.50	3.69	29.70	DZ23C6V8-FDITR-ND	135.00/M
7.5	5.0	7.0	DZ23C7V5-FDICT-ND	.50	3.69	29.70	DZ23C7V5-FDITR-ND	135.00/M
8.2	5.0	7.0	DZ23C8V2-DICT-ND	.45	3.60	27.00	DZ23C8V2-DITR-ND	135.00/M
8.2	5.0	7.0	DZ23C8V2-FDICT-ND	.50	3.69	29.70	DZ23C8V2-FDITR-ND	135.00/M
9.1	5.0	10	DZ23C9V1-FDICT-ND	.50	3.69	29.70	DZ23C9V1-FDITR-ND	135.00/M
10	5.0	15	DZ23C10-FDICT-ND	.50	3.69	29.70	DZ23C10-FDITR-ND	135.00/M
11	5.0	20	DZ23C11-DICT-ND	.45	3.60	27.00	DZ23C11-DITR-ND	135.00/M
11	5.0	20	DZ23C11-FDICT-ND	.50	3.69	29.70	DZ23C11-FDITR-ND	135.00/M
12	5.0	20	DZ23C12-FDICT-ND	.50	3.69	29.70	DZ23C12-FDITR-ND	135.00/M
13	5.0	25	DZ23C13-FDICT-ND	.50	3.69	29.70	DZ23C13-FDITR-ND	135.00/M
15	5.0	30	DZ23C15-FDICT-ND	.50	3.69	29.70	DZ23C15-FDITR-ND	135.00/M
16	5.0	40	DZ23C16-FDICT-ND	.50	3.69	29.70	DZ23C16-FDITR-ND	135.00/M
18	5.0	50	DZ23C18-FDICT-ND	.50	3.69	29.70	DZ23C18-FDITR-ND	135.00/M
20	5.0	50	DZ23C20-FDICT-ND	.50	3.69	29.70	DZ23C20-FDITR-ND	135.00/M
22	5.0	55	DZ23C22-DICT-ND	.45	3.60	27.00	DZ23C22-DITR-ND	135.00/M
22	5.0	55	DZ23C22-FDICT-ND	.50	3.69	29.70	DZ23C22-FDITR-ND	135.00/M
24	5.0	80	DZ23C24-FDICT-ND	.50	3.69	29.70	DZ23C24-FDITR-ND	135.00/M
27	5.0	80	DZ23C27-DICT-ND	.45	3.60	27.00	—	—
27	5.0	80	DZ23C27-FDICT-ND	.50	3.69	29.70	DZ23C27-FDITR-ND	135.00/M
30	5.0	80	DZ23C30-FDICT-ND	.50	3.69	29.70	DZ23C30-FDITR-ND	135.00/M
33	5.0	80	DZ23C33-FDICT-ND	.50	3.69	29.70	DZ23C33-FDITR-ND	135.00/M
36	5.0	90	DZ23C36-DICT-ND	.45	3.60	27.00	DZ23C36-DITR-ND	135.00/M
36	5.0	90	DZ23C36-FDICT-ND	.50	3.69	29.70	DZ23C36-FDITR-ND	135.00/M
39	5.0	90	DZ23C39-FDICT-ND	.50	3.69	29.70	DZ23C39-FDITR-ND	135.00/M
43	5.0	100	DZ23C43-DICT-ND	.45	3.60	27.00	DZ23C43-DITR-ND	135.00/M
43	5.0	100	DZ23C43-FDICT-ND	.50	3.69	29.70	DZ23C43-FDITR-ND	135.00/M
47	5.0	100	DZ23C47-FDICT-ND	.50	3.69	29.70	DZ23C47-FDITR-ND	135.00/M
51	5.0	100	DZ23C51-FDICT-ND	.50	3.69	29.70	DZ23C51-FDITR-ND	135.00/M

◆ RoHS Compliant

**SOT-23 Surface Mount Zener Diodes – 350mW**



Zener Voltage Vz @ Izt Nom. (V)	Test Current Izt (mA)	Maximum Dynamic Impedance Zzt Izt (Ω)	Digi-Key Part No.	Cut Tape Pricing			Digi-Key Part No.	Tape & Reel Pricing 3,000
				1	10	100		
<b>BZX Series</b>								
2.4	5.0	100	BZX84C2V4-FDICT-ND	.50	3.60	21.20	BZX84C2V4-FDITR-ND	80.00/M
2.7	5.0	100	BZX84C2V7-FDICT-ND	.50	3.60	21.20	BZX84C2V7-FDITR-ND	80.00/M
3.0	5.0	95	BZX84C3V0-FDICT-ND	.50	3.60	21.20	BZX84C3V0-FDITR-ND	80.00/M
3.3	5.0	95	BZX84C3V3-FDICT-ND	.50	3.60	21.20	BZX84C3V3-FDITR-ND	80.00/M
3.6	5.0	90	BZX84C3V6-DICT-ND	.44	3.00	20.80	—	—
3.6	5.0	90	BZX84C3V6-FDICT-ND	.50	3.60	21.20	BZX84C3V6-FDITR-ND	80.00/M
3.9	5.0	90	BZX84C3V9-FDICT-ND	.50	3.60	21.20	BZX84C3V9-FDITR-ND	80.00/M
4.3	5.0	90	BZX84C4V3-DICT-ND	.44	3.00	20.80	—	—
4.3	5.0	90	BZX84C4V3-FDICT-ND	.50	3.60	21.20	BZX84C4V3-FDITR-ND	80.00/M
4.7	5.0	80	BZX84C4V7-FDICT-ND	.50	3.60	21.20	BZX84C4V7-FDITR-ND	80.00/M
5.1	5.0	60	BZX84C5V1-FDICT-ND	.50	3.60	21.20	BZX84C5V1-FDITR-ND	80.00/M
5.6	5.0	40	BZX84C5V6-FDICT-ND	.50	3.60	21.20	BZX84C5V6-FDITR-ND	80.00/M
6.2	5.0	10	BZX84C6V2-FDICT-ND	.50	3.60	21.20	BZX84C6V2-FDITR-ND	80.00/M
6.8	5.0	15	BZX84C6V8-FDICT-ND	.50	3.60	21.20	BZX84C6V8-FDITR-ND	80.00/M
7.5	5.0	15	BZX84C7V5-FDICT-ND	.50	3.60	21.20	BZX84C7V5-FDITR-ND	80.00/M
8.2	5.0	15	BZX84C8V2-FDICT-ND	.50	3.60	21.20	BZX84C8V2-FDITR-ND	80.00/M
9.1	5.0	15	BZX84C9V1-FDICT-ND	.50	3.60	21.20	BZX84C9V1-FDITR-ND	80.00/M
10	5.0	20	BZX84C10-FDICT-ND	.50	3.60	21.20	BZX84C10-FDITR-ND	80.00/M
11	5.0	20	BZX84C11-FDICT-ND	.50	3.60	21.20	BZX84C11-FDITR-ND	80.00/M
12	5.0	25	BZX84C12-FDICT-ND	.50</				

**DIODES** Zener Diodes

SOT-23 Surface Mount Zener Diodes – 350mW (Cont.)



Zener Voltage Vz @ Izt Nom. (V)	Test Current Izt (mA)	Maximum Dynamic Impedance Zzt @ Izt (Ω)	Digi-Key Part No.	Cut Tape Pricing			Digi-Key Part No.	Tape & Reel Pricing 3,000
				1	10	100		
36	2.0	90	BZX84C36-FDICT-ND	50	3.60	21.20	BZX84C36-FDITR-ND	81.00/M
39	2.0	130	BZX84C39-FDICT-ND	50	3.60	21.20	BZX84C39-FDITR-ND	81.00/M
43	2.0	150	BZX84C43-FDICT-ND	44	3.00	20.80	BZX84C43-FDITR-ND	81.00/M
47	2.0	170	BZX84C47-FDICT-ND	44	3.00	20.80	BZX84C47-FDITR-ND	81.00/M
51	2.0	180	BZX84C51-FDICT-ND	50	3.60	21.20	BZX84C51-FDITR-ND	81.00/M
<b>MMBZ Series</b>								
2.4	20	30	MMBZ5221BDICT-ND	44	3.00	20.80	MMBZ5221B-FDITR-ND	81.00/M
2.4	20	30	MMBZ5221B-FDICT-ND	50	3.60	21.20	MMBZ5221B-FDITR-ND	81.00/M
2.7	20	30	MMBZ5223B-FDICT-ND	50	3.60	21.20	MMBZ5223B-FDITR-ND	81.00/M
3.0	20	30	MMBZ5225B-FDICT-ND	50	3.60	21.20	MMBZ5225B-FDITR-ND	81.00/M
3.3	20	28	MMBZ5226B-FDICT-ND	50	3.60	21.20	MMBZ5226B-FDITR-ND	81.00/M
3.6	20	24	MMBZ5227B-FDICT-ND	44	3.00	20.80	MMBZ5227B-FDITR-ND	81.00/M
3.6	20	24	MMBZ5227B-FDICT-ND	50	3.60	21.20	MMBZ5227B-FDITR-ND	81.00/M
3.9	20	23	MMBZ5228B-FDICT-ND	44	3.00	20.80	MMBZ5228B-FDITR-ND	81.00/M
3.9	20	23	MMBZ5228B-FDICT-ND	43	3.02	19.80	MMBZ5228B-FDITR-ND	81.00/M
4.3	20	22	MMBZ5229B-FDICT-ND	44	3.00	20.80	MMBZ5229B-FDITR-ND	81.00/M
4.3	20	22	MMBZ5229B-FDICT-ND	50	3.60	21.20	MMBZ5229B-FDITR-ND	81.00/M
4.7	20	19	MMBZ5230B-FDICT-ND	50	3.60	21.20	MMBZ5230B-FDITR-ND	81.00/M
5.1	20	17	MMBZ5231B-FDICT-ND	50	3.60	21.20	MMBZ5231B-FDITR-ND	81.00/M
5.6	20	11	MMBZ5232B-FDICT-ND	50	3.60	21.20	MMBZ5232B-FDITR-ND	81.00/M
6.0	20	7	MMBZ5233B-FDICT-ND	50	3.60	21.20	MMBZ5233B-FDITR-ND	81.00/M
6.2	20	7	MMBZ5234B-FDICT-ND	50	3.60	21.20	MMBZ5234B-FDITR-ND	81.00/M
6.8	20	5	MMBZ5235B-FDICT-ND	44	3.00	20.80	MMBZ5235B-FDITR-ND	81.00/M
6.8	20	5	MMBZ5235B-FDICT-ND	50	3.60	21.20	MMBZ5235B-FDITR-ND	81.00/M
7.5	20	6	MMBZ5236B-FDICT-ND	44	3.00	20.80	MMBZ5236B-FDITR-ND	81.00/M
7.5	20	6	MMBZ5236B-FDICT-ND	50	3.60	21.20	MMBZ5236B-FDITR-ND	81.00/M
8.2	20	8	MMBZ5237B-FDICT-ND	44	3.00	20.80	MMBZ5237B-FDITR-ND	81.00/M
8.2	20	8	MMBZ5237B-FDICT-ND	50	3.60	21.20	MMBZ5237B-FDITR-ND	81.00/M
8.7	20	8	MMBZ5238B-FDICT-ND	50	3.60	21.20	MMBZ5238B-FDITR-ND	81.00/M
9.1	20	10	MMBZ5239B-FDICT-ND	44	3.00	20.80	MMBZ5239B-FDITR-ND	81.00/M
9.1	20	10	MMBZ5239B-FDICT-ND	50	3.60	21.20	MMBZ5239B-FDITR-ND	81.00/M
10	20	17	MMBZ5240B-FDICT-ND	44	3.00	20.80	MMBZ5240B-FDITR-ND	81.00/M
10	20	17	MMBZ5240B-FDICT-ND	50	3.60	21.20	MMBZ5240B-FDITR-ND	81.00/M
11	20	22	MMBZ5241B-FDICT-ND	50	3.60	21.20	MMBZ5241B-FDITR-ND	81.00/M
12	20	30	MMBZ5242B-FDICT-ND	50	3.60	21.20	MMBZ5242B-FDITR-ND	81.00/M
13	9.5	13	MMBZ5243B-FDICT-ND	44	3.00	20.80	MMBZ5243B-FDITR-ND	81.00/M
13	9.5	13	MMBZ5243B-FDICT-ND	50	3.60	21.20	MMBZ5243B-FDITR-ND	81.00/M
15	8.5	16	MMBZ5245B-FDICT-ND	59	4.05	18.90	MMBZ5245B-FDITR-ND	63.45/M
16	7.8	17	MMBZ5246B-FDICT-ND	44	3.00	20.80	MMBZ5246B-FDITR-ND	81.00/M
16	7.8	17	MMBZ5246B-FDICT-ND	50	3.60	21.20	MMBZ5246B-FDITR-ND	81.00/M
18	7.0	21	MMBZ5248B-FDICT-ND	50	3.60	21.20	MMBZ5248B-FDITR-ND	81.00/M
20	6.2	25	MMBZ5250B-FDICT-ND	50	3.60	21.20	MMBZ5250B-FDITR-ND	81.00/M
22	5.6	29	MMBZ5251B-FDICT-ND	50	3.60	21.20	MMBZ5251B-FDITR-ND	81.00/M
24	5.2	33	MMBZ5252B-FDICT-ND	44	3.00	20.80	MMBZ5252B-FDITR-ND	81.00/M
24	5.2	33	MMBZ5252B-FDICT-ND	50	3.60	21.20	MMBZ5252B-FDITR-ND	81.00/M
27	5.0	41	MMBZ5254B-FDICT-ND	44	3.00	20.80	MMBZ5254B-FDITR-ND	81.00/M
27	5.0	41	MMBZ5254B-FDICT-ND	50	3.60	21.20	MMBZ5254B-FDITR-ND	81.00/M
28	4.5	44	MMBZ5255B-FDICT-ND	44	3.00	20.80	MMBZ5255B-FDITR-ND	81.00/M
28	4.5	44	MMBZ5255B-FDICT-ND	50	3.60	21.20	MMBZ5255B-FDITR-ND	81.00/M
30	4.2	49	MMBZ5256B-FDICT-ND	44	3.00	20.80	MMBZ5256B-FDITR-ND	81.00/M
30	4.2	49	MMBZ5256B-FDICT-ND	50	3.60	21.20	MMBZ5256B-FDITR-ND	81.00/M
33	3.8	58	MMBZ5257B-FDICT-ND	50	3.60	21.20	MMBZ5257B-FDITR-ND	81.00/M
36	3.4	70	MMBZ5258B-FDICT-ND	44	3.00	20.80	MMBZ5258B-FDITR-ND	81.00/M
36	3.4	70	MMBZ5258B-FDICT-ND	50	3.60	21.20	MMBZ5258B-FDITR-ND	81.00/M
39	3.2	80	MMBZ5259B-FDICT-ND	50	3.60	21.20	MMBZ5259B-FDITR-ND	81.00/M

◆ BZX2-KIT-ND Digi-Key® SMD Zener Diodes Kit 10 each of values denoted (180 total pieces) ..... \$45.99

◆ RoHS Compliant

**SOT-2323 Surface Mount Zener Diode – 200mW**



Zener Voltage Vz @ Izt Nominal (V)	Test Current Izt (mA)	Max. Dynamic Imped. Zzt @ Izt (Ω)	Digi-Key Part No.	Cut Tape Pricing			Digi-Key Part No.	Tape & Reel Pricing 3,000
				1	10	100		
<b>BZX Series</b>								
2.4	5.0	100	BZX84C2V4WDICT-ND	2.81	19.80	90.00	BZX84C2V4WDITR-ND	81.00/M
2.4	5.0	100	BZX84C2V4W-FDICT-ND	3.02	19.80	108.00	BZX84C2V4W-FDITR-ND	81.00/M
2.7	5.0	100	BZX84C2V7WDICT-ND	2.81	19.80	90.00	BZX84C2V7WDITR-ND	81.00/M
2.7	5.0	100	BZX84C2V7W-FDICT-ND	3.02	19.80	108.00	BZX84C2V7W-FDITR-ND	81.00/M
3.0	5.0	95	BZX84C3V0WDICT-ND	2.81	19.80	90.00	—	—
3.0	5.0	95	BZX84C3V0W-FDICT-ND	3.02	19.80	108.00	BZX84C3V0W-FDITR-ND	81.00/M
3.3	5.0	95	BZX84C3V3W-FDICT-ND	3.02	19.80	108.00	BZX84C3V3W-FDITR-ND	81.00/M
3.6	5.0	90	BZX84C3V6WDICT-ND	2.81	19.80	90.00	—	—
3.6	5.0	90	BZX84C3V6W-FDICT-ND	3.02	19.80	108.00	BZX84C3V6W-FDITR-ND	81.00/M
3.9	5.0	90	BZX84C3V9W-FDICT-ND	3.02	19.80	108.00	BZX84C3V9W-FDITR-ND	81.00/M
4.3	5.0	90	BZX84C4V3W-FDICT-ND	3.02	19.80	108.00	BZX84C4V3W-FDITR-ND	81.00/M
4.7	5.0	80	BZX84C4V7WDICT-ND	2.81	19.80	90.00	BZX84C4V7WDITR-ND	81.00/M

Zener Voltage Vz @ Izt Nominal (V)	Test Current Izt (mA)	Max. Dynamic Imped. Zzt @ Izt (Ω)	Digi-Key Part No.	Cut Tape Pricing			Digi-Key Part No.	Tape & Reel Pricing 3,000
				1	10	100		
4.7	5.0	80	BZX84C4V7W-FDICT-ND	3.02	19.80	108.00	BZX84C4V7W-FDITR-ND	81.00/M
5.1	5.0	60	BZX84C5V1W-FDICT-ND	3.02	19.80	108.00	BZX84C5V1W-FDITR-ND	81.00/M
5.6	5.0	40	BZX84C5V6W-FDICT-ND	3.02	19.80	108.00	BZX84C5V6W-FDITR-ND	81.00/M
6.2	5.0	10	BZX84C6V2WDICT-ND	2.81	19.80	90.00	BZX84C6V2WDITR-ND	81.00/M
6.2	5.0	10	BZX84C6V2W-FDICT-ND	3.02	19.80	108.00	BZX84C6V2W-FDITR-ND	81.00/M
6.8	5.0	15	BZX84C6V8WDICT-ND	2.81	19.80	90.00	—	—
6.8	5.0	15	BZX84C6V8W-FDICT-ND	3.02	19.80	108.00	BZX84C6V8W-FDITR-ND	81.00/M
7.5	5.0	15	BZX84C7V5W-FDICT-ND	3.02	19.80	108.00	BZX84C7V5W-FDITR-ND	81.00/M
8.2	5.0	15	BZX84C8V2WDICT-ND	2.81	19.80	90.00	BZX84C8V2WDITR-ND	81.00/M
8.2	5.0	15	BZX84C8V2W-FDICT-ND	3.02	19.80	108.00	BZX84C8V2W-FDITR-ND	81.00/M
9.1	5.0	15	BZX84C9V1W-FDICT-ND	3.02	19.80	108.00	BZX84C9V1W-FDITR-ND	81.00/M
10	5.0	20	BZX84C10WDICT-ND	2.81	19.80	90.00	BZX84C10WDITR-ND	81.00/M
10	5.0	20	BZX84C10W-FDICT-ND	3.02	19.80	108.00	BZX84C10W-FDITR-ND	81.00/M
11	5.0	20	BZX84C11W-FDICT-ND	3.02	19.80	108.00	BZX84C11W-FDITR-ND	81.00/M
12	5.0	25	BZX84C12WDICT-ND	2.81	19.80	90.00	—	—
12	5.0	25	BZX84C12W-FDICT-ND	3.02	19.80	108.00	BZX84C12W-FDITR-ND	81.00/M
13	5.0	30	BZX84C13W-FDICT-ND	3.02	19.80	108.00	BZX84C13W-FDITR-ND	81.00/M
15	5.0	30	BZX84C15W-FDICT-ND	3.02	19.80	108.00	BZX84C15W-FDITR-ND	81.00/M
16	5.0	40	BZX84C16W-FDICT-ND	3.02	19.80	108.00	BZX84C16W-FDITR-ND	81.00/M
18	5.0	45	BZX84C18WDICT-ND	2.81	19.80	90.00	BZX84C18WDITR-ND	81.00/M
18	5.0	45	BZX84C18W-FDICT-ND	3.02	19.80	108.00	BZX84C18W-FDITR-ND	81.00/M
20	5.0	55	BZX84C20W-FDICT-ND	3.02	19.80	108.00	BZX84C20W-FDITR-ND	81.00/M
22	5.0	55	BZX84C22W-FDICT-ND	3.02	19.80	108.00	BZX84C22W-FDITR-ND	81.00/M
24	5.0	70	BZX84C24W-FDICT-ND	3.02	19.80	108.00	BZX84C24W-FDITR-ND	81.00/M
27	2.0	80	BZX84C27WDICT-ND	2.81	19.80	90.00	BZX84C27WDITR-ND	81.00/M
27	2.0	80	BZX84C27W-FDICT-ND	3.02	19.80	108.00	BZX84C27W-FDITR-ND	81.00/M
30	2.0	80	BZX84C30W-FDICT-ND	3.02	19.80	108.00	BZX84C30W-FDITR-ND	81.00/M
33	2.0	80	BZX84C33WDICT-ND	2.81	19.80	90.00	BZX84C33WDITR-ND	81.00/M
33	2.0	80	BZX84C33W-FDICT-ND	3.02	19.80	108.00	BZX84C33W-FDITR-ND	81.00/M
36	2.0	90	BZX84C36WDICT-ND	2.81	19.80	90.00	—	—
36	2.0	90	BZX84C36W-FDICT-ND	3.02	19.80	108.00	BZX84C36W-FDITR-ND	81.00/M
39	2.0	130	BZX84C39WDICT-ND	2.81	19.80	90.00	BZX84C39WDITR-ND	81.00/M
39	2.0	130	BZX84C39W-FDICT-ND	3.02	19.80	108.00	BZX84C39W-FDITR-ND	81.00/M
<b>MMBZ Series</b>								
2.4	20	30	MMBZ5221BWDICT-ND	2.81	19.80	90.00	—	—
2.4	20	30	MMBZ5221B-FDICT-ND	3.02	19.80	108.00	MMBZ5221B-FDITR-ND	81.00/M
2.7	20	30	MMBZ522					