

SMD Zener Diodes (Two Terminals) - 150mW

SMD Zener

150mW	Cross Reference	Marking Code	Nominal Zener Voltage @ I _{ZT}			Test Current	Max. Zener Impedance (Ω)			Max. Reverse Leakage Current I _R @ V _R		Package	Outline (Typ. in Inches)
			Nom.	Min.	Max.		Z _{KT} @ I _{ZT}	Z _{KK} @ I _{ZK}	I _{ZK} (mA)	I _R (μA)	V _R (V)		
Part No.			V _Z (V)	V _Z (V)	V _Z (V)	I _{ZT} (mA)						7" Reel	
TZD2.0WT	-	2A	2.0	1.85	2.15	5	100	1000	0.5	120	1.0	3000	
TZD2.0YWT	BZX584C2V0	2A●		1.95	2.15								
TZD2.2WT	-	2B	2.2	2.05	2.38	5	100	1000	0.5	120	1.0		
TZD2.2YWT	BZX584C2V2	2B●		2.16	2.38								
TZD2.4WT	-	2C	2.4	2.28	2.60	5	100	1000	0.5	120	1.0		
TZD2.4YWT	BZX584C2V4	2C●		2.40	2.60								
TZD2.7WT	-	2D	2.7	2.50	2.90	5	110	1000	0.5	120	1.0		
TZD2.7YWT	BZX584C2V7	2D●		2.65	2.90								
TZD3.0WT	-	30	3.0	2.80	3.20	5	120	1000	0.5	50	1.0		
TZD3.0YWT	BZX584C3V0	30●		2.95	3.20								
TZD3.3WT	-	33	3.3	3.10	3.50	5	130	1000	0.5	20	1.0		
TZD3.3YWT	BZX584C3V3	33●		3.25	3.50								
TZD3.6WT	-	36	3.6	3.40	3.80	5	113	1000	0.5	10	1.0		
TZD3.6YWT	BZX584C3V6	36●		3.60	3.845								
TZD3.9WT	-	39	3.9	3.70	4.10	5	130	1000	0.5	10	1.0		
TZD3.9YWT	BZX584C3V9	39●		3.89	4.16								
TZD4.3WT	-	43	4.3	4.00	4.50	5	130	1000	0.5	5	1.0		
TZD4.3YWT	BZX584C4V3	43●		4.17	4.43								
TZD4.7WT	-	47	4.7	4.40	4.90	5	120	1000	0.5	5	1.0		
TZD4.7YWT	BZX584C4V7	47●		4.55	4.75								
TZD5.1WT	-	51	5.1	4.80	5.40	5	70	1000	0.5	1	1.5		
TZD5.1YWT	BZX584C5V1	51●		4.98	5.20								
TZD5.6WT	-	56	5.6	5.30	6.00	5	40	900	0.5	1	2.5		
TZD5.6YWT	BZX584C5V6	56●		5.49	5.73								
TZD6.2WT	-	62	6.2	5.80	6.60	5	30	500	0.5	1	3.0		
TZD6.2YWT	BZX584C6V2	62●		6.06	6.33								
TZD6.8WT	-	68	6.8	6.40	7.20	5	25	150	0.5	0.5	5.0		
TZD6.8YWT	BZX584C6V8	68●		6.65	6.93								
TZD7.5WT	-	75	7.5	7.00	7.90	5	23	120	0.5	0.5	6.0		
TZD7.5YWT	BZX584C7V5	75●		7.28	7.60								
TZD8.2WT	-	82	8.2	7.70	8.70	5	20	120	0.5	0.5	6.5		
TZD8.2YWT	BZX584C8V2	82●		8.02	8.36								
TZD9.1WT	-	91	9.1	8.50	9.60	5	18	120	0.5	0.5	7.0		
TZD9.1YWT	BZX584C9V1	91●		8.85	9.23								
TZD10WT	-	10	10	9.40	10.60	5	15	120	0.5	0.5	8.0		
TZD10YWT	BZX584C10	10●		9.77	10.21								
TZD11WT	-	11	11	10.40	11.60	5	15	120	0.5	0.5	8.5		
TZD11YWT	BZX584C11	11●		10.76	11.22								
TZD12WT	-	12	12	11.40	12.60	5	15	110	0.5	0.5	9.0		
TZD12YWT	BZX584C12	12●		11.74	12.24								
TZD13WT	-	13	13	12.40	14.10	5	15	110	0.5	0.5	10		
TZD13YWT	BZX584C13	13●		12.91	13.49								
TZD15WT	-	15	15	13.80	15.60	5	15	110	0.5	0.5	11		
TZD15YWT	BZX584C15	15●		14.34	14.98								
TZD16WT	-	16	16	15.30	17.10	5	18	150	0.5	0.5	12		
TZD16YWT	BZX584C16	16●		15.85	16.51								
TZD18WT	-	18	18	16.80	19.10	5	20	150	0.5	0.5	14		
TZD18YWT	BZX584C18	18●		17.56	18.35								
TZD20WT	-	20	20	18.80	21.20	5	25	200	0.5	0.5	15		
TZD20YWT	BZX584C20	20●		19.52	20.39								
TZD22WT	-	22	22	20.80	23.30	5	30	200	0.5	0.5	17		
TZD22YWT	BZX584C22	22●		21.54	22.47								
TZD24WT	-	24	24	22.80	25.60	5	40	200	0.5	0.5	19		
TZD24YWT	BZX584C24	24●		23.72	24.78								

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