

SMD Zener Diodes (Two Terminals) - 400mW

SMD Zener

400mW	Marking Code	Nominal Zener Voltage @ I_{ZT}			Test Current	Max. Zener Impedance (Ω)			Maximum Reverse Leakage Current I_R @ V_R		Package	Outline (Typ. in Inches)
		Nom.	Min.	Max.		Z_{ZT} @ I_{ZT}	Z_{ZK} @ I_{ZK}	I_{ZK} (mA)	I_R (μ A)	V_R (V)		
Part No.		V_Z (V)	V_Z (V)	V_Z (V)	I_{ZT} (mA)						7" Reel	
TZDP4.7BWS	Z7	4.7	4.55	4.75	5	90	600	1	0.75	1.5	5000	
TZDP5.1BWS	Z8	5.1	4.96	5.20	5	60	800	0.5	0.75	1.5		
TZDP5.6BWS	Z9	5.6	5.48	5.73	5	50	400	0.5	0.50	3.0		
TZDP6.2BWS	ZA	6.2	6.06	6.33	5	50	80	0.5	0.50	3.0		
TZDP6.8BWS	ZB	6.8	6.65	6.93	5	40	60	0.5	0.50	3.5		
TZDP7.5BWS	ZC	7.5	7.28	7.60	5	10	60	0.5	0.50	4.0		
TZDP8.2BWS	ZD	8.2	8.02	8.36	5	10	60	0.5	0.50	5.0		
TZDP9.1BWS	ZE	9.1	8.85	9.23	5	10	60	0.5	0.50	6.0		
TZDP10BWS	ZF	10	9.77	10.21	5	10	60	0.5	0.10	7.0		
TZDP11BWS	ZG	11	10.78	11.22	5	10	60	0.5	0.10	8.0		
TZDP12BWS	ZH	12	11.74	12.24	5	10	80	0.5	0.10	9.0		
TZDP13BWS	ZJ	13	12.91	13.49	5	10	80	0.5	0.10	10		
TZDP15BWS	ZK	15	14.34	14.98	5	15	80	0.5	0.05	11		
TZDP16BWS	ZL	16	15.85	16.51	5	20	80	0.5	0.05	12		
TZDP18BWS	ZM	18	17.56	18.35	5	20	80	0.5	0.05	13		
TZDP20BWS	ZN	20	19.52	20.39	5	20	100	0.5	0.05	15		
TZDP22BWS	ZP	22	21.54	22.47	5	25	100	0.5	0.05	17		
TZDP24BWS	ZQ	24	23.72	24.78	5	30	120	0.5	0.05	19		
TZDP27BWS	ZR	27	26.19	27.53	5	40	150	0.5	0.05	21		
TZDP30BWS	ZS	30	29.19	30.69	5	40	200	0.5	0.05	23		
TZDP33BWS	ZT	33	32.15	33.79	5	40	250	0.5	0.05	25		
TZDP36BWS	ZU	36	35.07	36.87	5	60	300	0.5	0.05	27		

