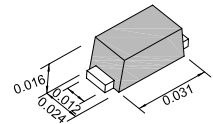


SMD Zener Diodes (Two Terminals) - 200mW

SMD Zener

200mW	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_{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	
TZD2.4WV	-	J	2.4	2.28	2.52	5.0	100	1000	1.0	50.0	1.0	8000	
TZD2.7WV	-	E**	2.7	2.57	2.84	5.0	100	1000	1.0	20.0	1.0		
TZD3.0WV	-	T**	3.0	2.85	3.15	5.0	100	1000	1.0	10.0	1.0		
TZD3.3WV	-	Q	3.3	3.14	3.47	5.0	100	1000	1.0	10.0	1.0		
TZD3.6WV	-	3**	3.6	3.42	3.78	5.0	100	1000	1.0	10.0	1.0		
TZD3.9WV	-	V**	3.9	3.71	4.10	5.0	100	1000	1.0	5.0	1.0		
TZD4.3WV	-	Y**	4.3	4.09	4.52	5.0	100	1000	1.0	5.0	1.0		
TZD4.7WV	-	3	4.7	4.47	4.94	5.0	100	800	0.5	2.0	1.0		
TZD5.1WV	-	4	5.1	4.85	5.36	5.0	80	500	0.5	2.0	1.5		
TZD5.6WV	-	5	5.6	5.32	5.88	5.0	60	200	0.5	1.0	2.5		
TZD6.2WV	-	6	6.2	5.89	6.51	5.0	60	100	0.5	1.0	3.0		
TZD6.8WV	-	A*	6.8	6.46	7.14	5.0	40	60	0.5	0.5	3.5		
TZD7.5WV	-	D*	7.5	7.13	7.88	5.0	30	60	0.5	0.5	4.0		
TZD8.2WV	-	E*	8.2	7.79	8.61	5.0	30	60	0.5	0.5	5.0		
TZD9.1WV	-	F*	9.1	8.65	9.56	5.0	30	60	0.5	0.5	6.0		
TZD10WV	-	J*	10	9.50	10.50	5.0	30	60	0.5	0.1	7.0		
TZD11WV	-	K*	11	10.45	11.55	5.0	30	60	0.5	0.1	8.0		
TZD12WV	-	L*	12	11.40	12.60	5.0	30	80	0.5	0.1	9.0		
TZD13WV	-	P*	13	12.35	13.65	5.0	37	80	0.5	0.1	10.0		
TZD15WV	-	Q*	15	14.25	15.75	5.0	42	80	0.5	0.1	11.0		
TZD16WV	-	R*	16	15.20	16.80	5.0	50	80	0.5	0.1	12.0		
TZD18WV	-	T*	18	17.10	18.90	5.0	50	80	0.5	0.1	14.0		
TZD20WV	-	V*	20	19.00	21.00	5.0	55	100	0.5	0.1	15.4		
TZD22WV	-	Y*	22	20.90	23.10	5.0	55	100	0.5	0.1	16.8		
TZD24WV	-	F	24	22.80	25.20	5.0	70	120	0.5	0.1	18.9		

SOD-923
(0302)



Note: *Rotated 90° **Rotated 270°