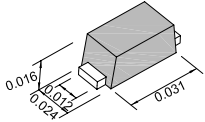
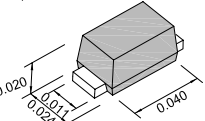


SMD Zener Diodes (Two Terminals) - 100mW

SMD Zener

100mW	Cross Reference	Marking Code	Normal 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 (μA)	V _R (V)		
Part No.			V _Z (V)	V _Z (V)	V _Z (V)	I _{ZT} (mA)						7" Reel	
TZD3.6F3	-	-	3.6	3.60	3.845	5.0	100	1000	1.0	10.0	1.0	5000	F3D (0302) 
TZD3.9F3	-	-	3.9	3.89	4.16	5.0	100	1000	1.0	5.0	1.0		
TZD4.3F3	-	-	4.3	4.17	4.43	5.0	100	1000	1.0	5.0	1.0		
TZD4.7F3	-	-	4.7	4.55	4.75	5.0	100	800	0.5	2.0	1.0		
TZD5.1F3	-	-	5.1	4.98	5.20	5.0	80	500	0.5	2.0	1.5		
TZD5.6F3	-	-	5.6	5.49	5.73	5.0	60	200	0.5	1.0	2.5		
TZD6.2F3	-	-	6.2	6.06	6.33	5.0	60	100	0.5	1.0	3.0		
TZD6.8F3	-	-	6.8	6.65	6.93	5.0	40	60	0.5	0.5	3.5		
TZD7.5F3	-	-	7.5	7.28	7.60	5.0	30	60	0.5	0.5	4.0		
TZD8.2F3	-	-	8.2	8.02	8.36	5.0	30	60	0.5	0.5	5.0		
TZD9.1F3	-	-	9.1	8.85	9.23	5.0	30	60	0.5	0.5	6.0		
TZD10F3	-	-	10	9.77	10.21	5.0	30	60	0.5	0.1	7.0		
TZD11F3	-	-	11	10.76	11.22	5.0	30	60	0.5	0.1	8.0		
TZD12F3	-	-	12	11.74	12.24	5.0	30	80	0.5	0.1	9.0		
TZD13F3	-	-	13	12.91	13.49	5.0	37	80	0.5	0.1	10.0		
TZD15F3	-	-	15	14.34	14.98	5.0	42	80	0.5	0.1	11.0		
TZD16F3	-	-	16	15.85	16.51	5.0	50	80	0.5	0.1	12.0		
TZD18F3	-	-	18	17.56	18.35	2.0	65	80	0.5	0.1	13.0		
TZD20F3	-	-	20	19.52	20.39	2.0	85	100	0.5	0.1	15.0		
TZD22F3	-	-	22	21.54	22.47	2.0	100	100	0.5	0.1	17.0		
TZD24F3	-	-	24	23.72	24.78	2.0	120	120	0.5	0.1	19.0		
TZD27F3	-	-	27	26.19	27.53	2.0	150	150	0.5	0.1	21.0		
TZD30F3	-	-	30	29.19	30.69	2.0	200	200	0.5	0.1	23.0		
TZD33F3	-	-	33	32.15	33.79	2.0	250	250	0.5	0.1	25.0		
TZD36F3	-	-	36	35.07	36.87	2.0	300	300	0.5	0.1	27.0		
TZD3.6WU	BZX784C3V6	ZG	3.6	3.60	3.845	5.0	100	1000	1.0	10.0	1.0	5000	SOD-723 (0402) 
TZD3.9WU	BZX784C3V9	ZH	3.9	3.89	4.16	5.0	100	1000	1.0	5.0	1.0		
TZD4.3WU	BZX784C4V3	ZJ	4.3	4.17	4.43	5.0	100	1000	1.0	5.0	1.0		
TZD4.7WU	BZX784C4V7	ZK	4.7	4.55	4.75	5.0	100	800	0.5	2.0	1.0		
TZD5.1WU	BZX784C5V1	ZL	5.1	4.98	5.20	5.0	80	500	0.5	2.0	1.5		
TZD5.6WU	BZX784C5V6	ZM	5.6	5.49	5.73	5.0	60	200	0.5	1.0	2.5		
TZD6.2WU	BZX784C6V2	ZN	6.2	6.06	6.33	5.0	60	100	0.5	1.0	3.0		
TZD6.8WU	BZX784C6V8	ZP	6.8	6.65	6.93	5.0	40	60	0.5	0.5	3.5		
TZD7.5WU	BZX784C7V5	ZQ	7.5	7.28	7.60	5.0	30	60	0.5	0.5	4.0		
TZD8.2WU	BZX784C8V2	ZR	8.2	8.02	8.36	5.0	30	60	0.5	0.5	5.0		
TZD9.1WU	BZX784C9V1	ZS	9.1	8.85	9.23	5.0	30	60	0.5	0.5	6.0		
TZD10WU	BZX784C10	10	10	9.77	10.21	5.0	30	60	0.5	0.1	7.0		
TZD11WU	BZX784C11	11	11	10.76	11.22	5.0	30	60	0.5	0.1	8.0		
TZD12WU	BZX784C12	12	12	11.74	12.24	5.0	30	80	0.5	0.1	9.0		
TZD13WU	BZX784C13	13	13	12.91	13.49	5.0	37	80	0.5	0.1	10.0		
TZD15WU	BZX784C15	15	15	14.34	14.98	5.0	42	80	0.5	0.1	11.0		
TZD16WU	BZX784C16	16	16	15.85	16.51	5.0	50	80	0.5	0.1	12.0		
TZD18WU	BZX784C18	18	18	17.56	18.35	2.0	65	80	0.5	0.1	13.0		
TZD20WU	BZX784C20	20	20	19.52	20.39	2.0	85	100	0.5	0.1	15.0		
TZD22WU	BZX784C22	22	22	21.54	22.47	2.0	100	100	0.5	0.1	17.0		
TZD24WU	BZX784C24	24	24	23.72	24.78	2.0	120	120	0.5	0.1	19.0		
TZD27WU	BZX784C27	27	27	26.19	27.53	2.0	150	150	0.5	0.1	21.0		
TZD30WU	BZX784C30	30	30	29.19	30.69	2.0	200	200	0.5	0.1	23.0		
TZD33WU	BZX784C33	33	33	32.15	33.79	2.0	250	250	0.5	0.1	25.0		
TZD36WU	BZX784C36	36	36	35.07	36.87	2.0	300	300	0.5	0.1	27.0		