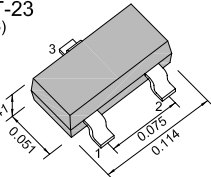

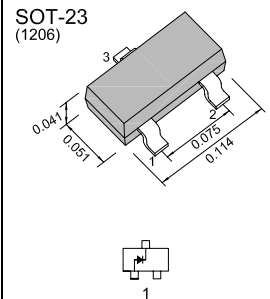


SMD 3-Terminal SOT-23 Zener - 200mW

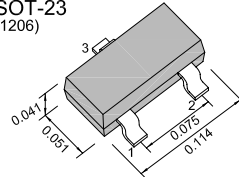
SMD Zener

200mW	Marking Code	Normal 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 (μA)	V _R (V)		
Part No.		V _Z (V)	V _Z (V)	V _Z (V)	I _{ZT} (mA)						7" Reel	
TZT2.0W	2A	2.0	1.85	2.15	5	100	1000	0.5	120	1	3000	<div>SOT-23 (1206)</div>  <div></div>
TZT2.0XW	2AX		1.85	2.05								
TZT2.0ZW	2AZ		1.95	2.15								
TZT2.2W	2B	2.2	2.05	2.38	5	100	1000	0.5	120	1		
TZT2.2XW	2BX		2.05	2.26								
TZT2.2ZW	2BZ		2.16	2.38								
TZT2.4W	2C	2.4	2.28	2.60	5	100	1000	0.5	120	1		
TZT2.4XW	2CX		2.28	2.50								
TZT2.4ZW	2CZ		2.40	2.60								
TZT2.7W	2D	2.7	2.50	2.90	5	110	1000	0.5	120	1		
TZT2.7XW	2DX		2.50	2.75								
TZT2.7ZW	2DZ		2.65	2.90								
TZT3.0W	30	3.0	2.80	3.20	5	120	1000	0.5	50	1		
TZT3.0XW	30X		2.80	3.05								
TZT3.0ZW	30Z		2.95	3.20								
TZT3.3W	33	3.3	3.10	3.50	5	130	1000	0.5	20	1		
TZT3.3XW	33X		3.10	3.35								
TZT3.3ZW	33Z		3.25	3.50								
TZT3.6W	36	3.6	3.40	3.80	5	130	1000	0.5	10	1		
TZT3.6XW	36X		3.40	3.65								
TZT3.6ZW	36Z		3.55	3.80								
TZT3.9W	39	3.9	3.70	4.10	5	130	1000	0.5	10	1		
TZT3.9XW	39X		3.70	3.97								
TZT3.9ZW	39Z		3.87	4.10								
TZT4.3W	4.3	4.3	4.00	4.50	5	130	1000	0.5	5	1		
TZT4.3XW	4.3X		4.00	4.23								
TZT4.3YW	4.3Y		4.13	4.35								
TZT4.3ZW	4.3Z		4.25	4.50								
TZT4.7W	4.7	4.7	4.40	4.90	5	120	1000	0.5	5	1		
TZT4.7XW	4.7X		4.40	4.63								
TZT4.7YW	4.7Y		4.53	4.76								
TZT4.7ZW	4.7Z		4.66	4.90								
TZT5.1W	5.1	5.1	4.80	5.40	5	70	1000	0.5	1	1.5		
TZT5.1XW	5.1X		4.80	5.07								
TZT5.1YW	5.1Y		4.97	5.24								
TZT5.1ZW	5.1Z		5.14	5.40								
TZT5.6W	5.6	5.6	5.30	6.00	5	40	900	0.5	1	2.5		
TZT5.6XW	5.6X		5.30	5.63								
TZT5.6YW	5.6Y		5.43	5.81								
TZT5.6ZW	5.6Z		5.61	6.00								
TZT6.2W	6.2	6.2	5.80	6.60	5	30	500	0.5	1	3		
TZT6.2XW	6.2X		5.80	6.20								
TZT6.2YW	6.2Y		6.00	6.39								
TZT6.2ZW	6.2Z		6.19	6.60								
TZT6.8W	6.8	6.8	6.40	7.20	5	25	150	0.5	0.5	5		
TZT6.8XW	6.8X		6.40	6.80								
TZT6.8YW	6.8Y		6.60	7.02								
TZT6.8ZW	6.8Z		6.82	7.20								
TZT7.5W	7.5	7.5	7.00	7.90	5	23	120	0.5	0.5	6		
TZT7.5XW	7.5X		7.00	7.43								
TZT7.5YW	7.5Y		7.23	7.66								
TZT7.5ZW	7.5Z		7.46	7.90								
TZT8.2W	8.2	8.2	7.70	8.70	5	20	120	0.5	0.5	6.5		
TZT8.2XW	8.2X		7.70	8.16								
TZT8.2YW	8.2Y		7.96	8.43								
TZT8.2ZW	8.2Z		8.23	8.70								



SMD 3-Terminal SOT-23 Zener - 200mW

SMD Zener

200mW	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 (μA)	V _R (V)	7" Reel	
Part No.		V _Z (V)	V _Z (V)	V _Z (V)	I _{ZT} (mA)							
TZT9.1W	9.1	9.1	8.50	9.60	5	18	120	0.5	0.5	7	3000	<div>SOT-23 (1206)</div> 
TZT9.1XW	9.1X		8.50	9.00								
TZT9.1YW	9.1Y		8.80	9.30								
TZT9.1ZW	9.1Z		9.10	9.60								
TZT10W	10	10	9.40	10.60	5	15	120	0.5	0.5	8		
TZT10XW	10X		9.40	9.93								
TZT10YW	10Y		9.73	10.26								
TZT10ZW	10Z		10.06	10.60								
TZT11W	11	11	10.40	11.60	5	15	120	0.5	0.5	8.5		
TZT11XW	11X		10.40	10.98								
TZT11YW	11Y		10.73	11.26								
TZT11ZW	11Z		11.06	11.60								
TZT12W	12	12	11.40	12.60	5	15	110	0.5	0.5	9		
TZT12XW	12X		11.40	11.93								
TZT12YW	12Y		11.73	12.26								
TZT12ZW	12Z		12.06	12.60								
TZT13W	13	13	12.40	14.10	5	15	110	0.5	0.5	10		
TZT13XW	13X		12.40	13.08								
TZT13YW	13Y		12.88	13.57								
TZT13ZW	13Z		13.37	14.10								
TZT15W	15	15	13.80	15.60	5	15	110	0.5	0.5	11		
TZT15XW	15X		13.80	14.63								
TZT15YW	15Y		14.33	15.11								
TZT15ZW	15Z		14.81	15.60								
TZT16W	16	16	15.30	17.10	5	18	150	0.5	0.5	12		
TZT16XW	16X		15.30	16.10								
TZT16YW	16Y		15.80	16.60								
TZT16ZW	16Z		16.30	17.10								
TZT18W	18	18	16.80	19.10	5	20	150	0.5	0.5	14		
TZT18XW	18X		16.80	17.76								
TZT18YW	18Y		17.46	18.43								
TZT18ZW	18Z		18.13	19.10								
TZT20W	20	20	18.80	21.20	5	25	200	0.5	0.5	15		
TZT20XW	20X		18.80	19.78								
TZT20YW	20Y		19.48	20.46								
TZT20ZW	20Z		20.16	21.20								
TZT22W	22	22	20.80	23.30	5	30	200	0.5	0.5	17		
TZT22XW	22X		20.80	21.88								
TZT22YW	22Y		21.48	22.56								
TZT22ZW	22Z		22.16	23.30								
TZT24W	24	24	22.80	25.60	5	40	200	0.5	0.5	19		
TZT24XW	24X		22.80	24.11								
TZT24YW	24Y		23.61	24.92								
TZT24ZW	24Z		24.42	25.60								

SOT-23 (1206)

