

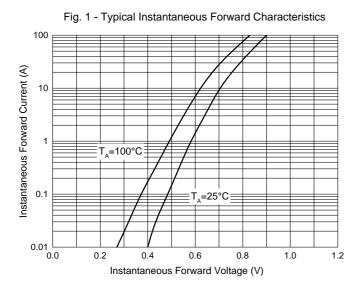
# Electrical Characteristics @ 25°C (Unless Otherwise Specified)

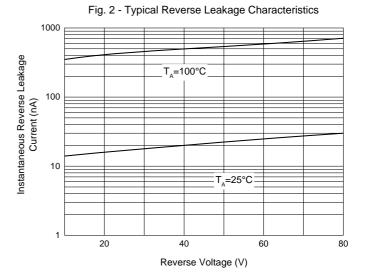
Parameter	Symbol	Conditions	Min.	Тур.	Max.	Units
Forward Voltage	V <sub>F</sub>	I <sub>F</sub> =100mA			1.2	V
Reverse Current	I <sub>R</sub>	V <sub>R</sub> =80V			0.1	μA
Junction Capacitance	CJ	$V_R = 6V, f = 1MHz$		3		pF
Reverse Recovery Time	t <sub>rr</sub>	$I_F=I_R=10\text{mA},$ $I_{rr}=0.1\times I_R, R_L=100\Omega$			4	ns

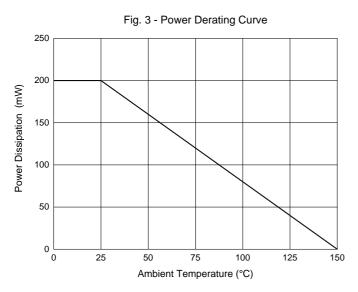
<sup>\*</sup> Pulse Test: Pulse Width 300 µsec, Duty Cycle 2%



## **Curve Characteristics**









# **Ordering Information**

Device	Packing		
Part Number-TP	Tape&Reel: 3Kpcs/Reel		

Note: Adding "-HF" Suffix For Halogen Free, eg. Part Number-TP-HF

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