

Electrical characteristics per line@25°C(unless otherwise specified)

Parameter	Symbol	Conditions	Min.	Typ.	Max.	Units
Reverse stand-off voltage	V_{RWM}	Pin 5 to 2			5	V
Reverse Breakdown voltage	V_{BR}	$I_t = 1\text{mA}$ (Pin 5 to 2)	6			V
Reverse Leakage Current	I_R	$V_{RWM} = 5\text{V}$ $T=25^\circ\text{C}$ (Pin 5 to 2)			2	μA
Clamping Voltage	V_c	$I_{PP}=1\text{A}$ $t_P = 8/20\mu\text{S}$ (Any Pin to 2)			15	V
Junction Capacitance	C_j	$V_R=0\text{V}$ $f = 1\text{MHz}$ (Any I/O pin to pin 2)		2.0		pF
		$V_R=0\text{V}$ $f = 1\text{MHz}$ (Between I/O pins)		1.0		pF

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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