

	Peak Repetitive Reverse Voltage	50	V
	Working Peak Reverse Voltage		
	DC Blocking Voltage		
	RMS Reverse Voltage	35	V
	Forward Continuous Current	15	mA
	Non-repetitive Peak Forward Surge Current @ $t = 10^{-6}$ s	2	A
	Power Dissipation	200	mW
	Thermal Resistance from Junction to Ambient	500	$^{\circ}\text{C}/\text{W}$
	Junction Temperature	125	
	Storage Temperature	-55~+150	

	$V_{(BR)}$	$I_R=10\mu\text{A}$	50			V

