

Parameter				Unit
Peak Repetitive Peak Reverse Voltage				
Working Peak Reverse Voltage				
DC Blocking Voltage				
RMS Reverse Voltage				
Forward Continuous Current				
Non-Repetitive Peak Forward Surge Current				
Power Dissipation				
Thermal Resistance Junction to Ambient	θ			
Storage Temperature			5 50	

Parameter	Symb	Min	Typ	Max	Unit	Conditions
Reverse breakdown voltage						μ
Forward voltage						
Reverse current						
Capacitance between terminals						
Reverse recovery time						Ω

