Electrical Characteristics

Parameter	Conditions	Symbol	Values			Unit
			Min.	Typ.	Max.	
	℃					
	℃					
	℃					
						Ω

Thermal Characteristics

Parameter	Conditions	Symbol	Values			Unit
			Min.	Typ.	Max.	

Ordering Information

Device	Marking	Package	Weight	Inner Box	Per Carton

Typical Electrical & Thermal Characteristics

FIG.1: Forward characteristics(per diode)

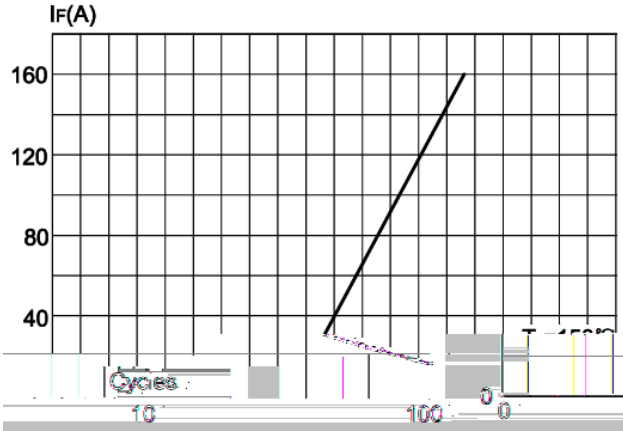
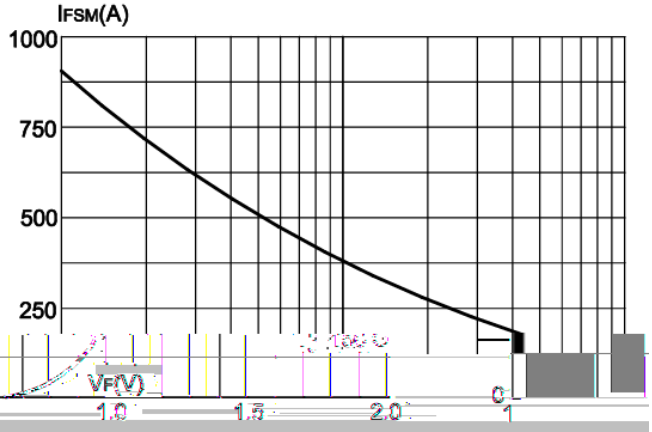


FIG.2: Peak on-state surge current



ıum transient thermal impedance
ınction-to-case(per diode)

FIG.3: Forward current vs. case temperature

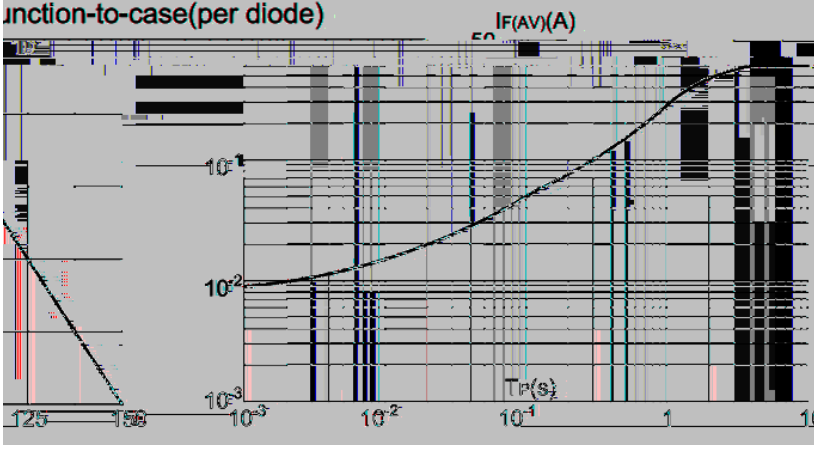
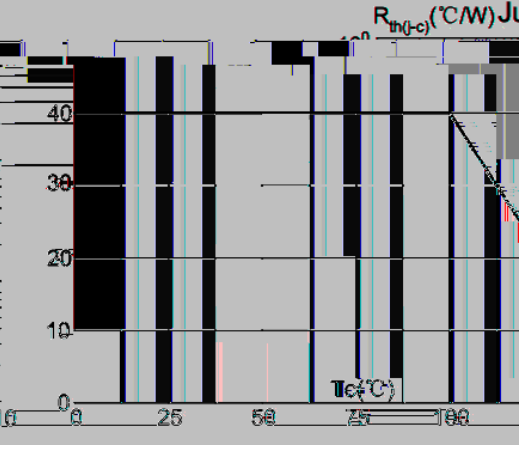
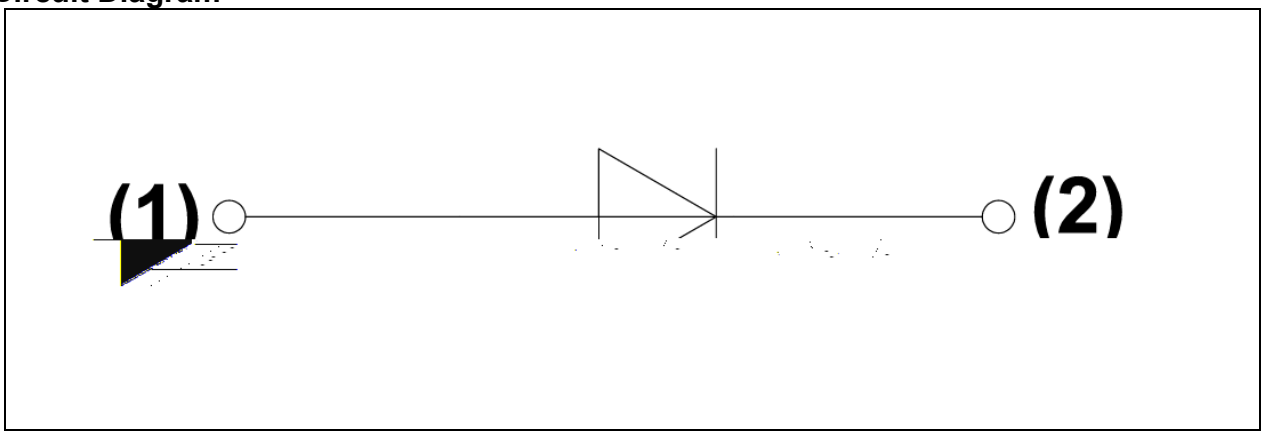


FIG.4: Maxim



Circuit Diagram



Package Outlines (mm)

