SIC SCHOTTKY BARRIER DIODE

Reverse Voltage - 1200 V

Forward Current - 10A

FEATURES

Electrical Characteristics unless otherwise specified

Parameter		Symbol	Value			Unit
			Min	Typ	Max	
		V_{DC}				V
		V_F				V
		I_R				μA
		Q_C				nC
		C				pF
		E_C				μJ

Note2:Pulse test: 300 μs pulse width, 1 % duty cycle

RATINGS AND CHARACTERISTIC CURVES

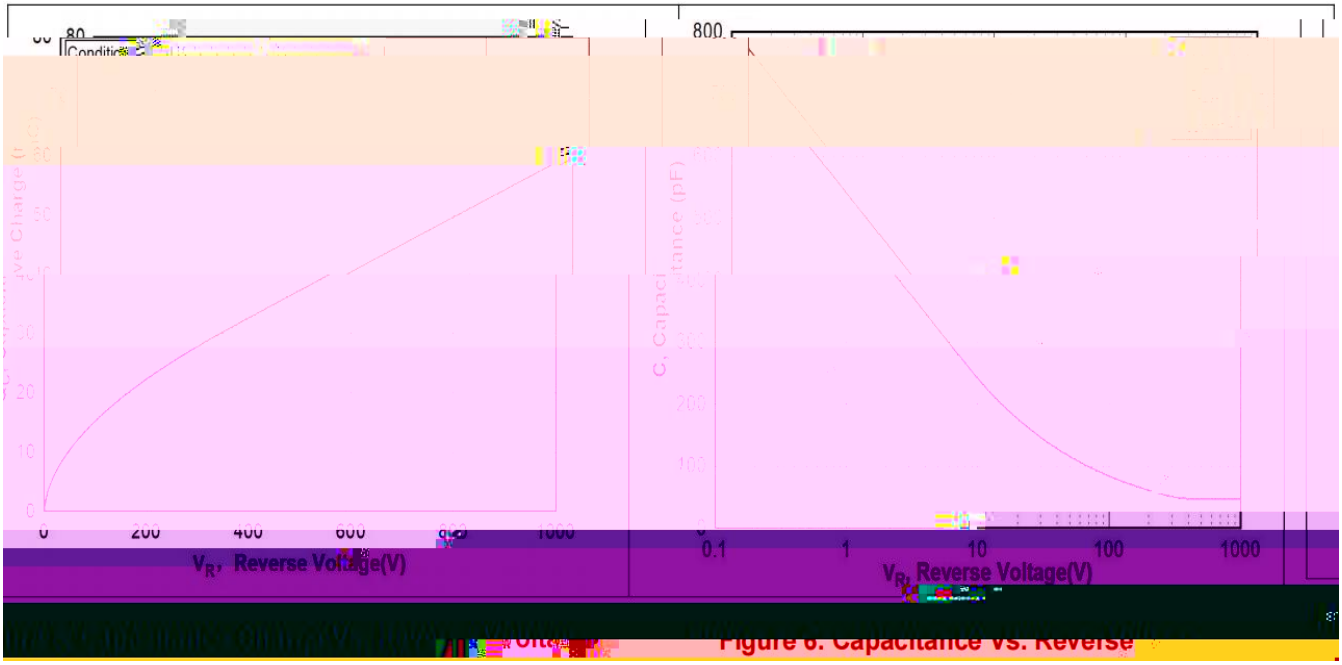
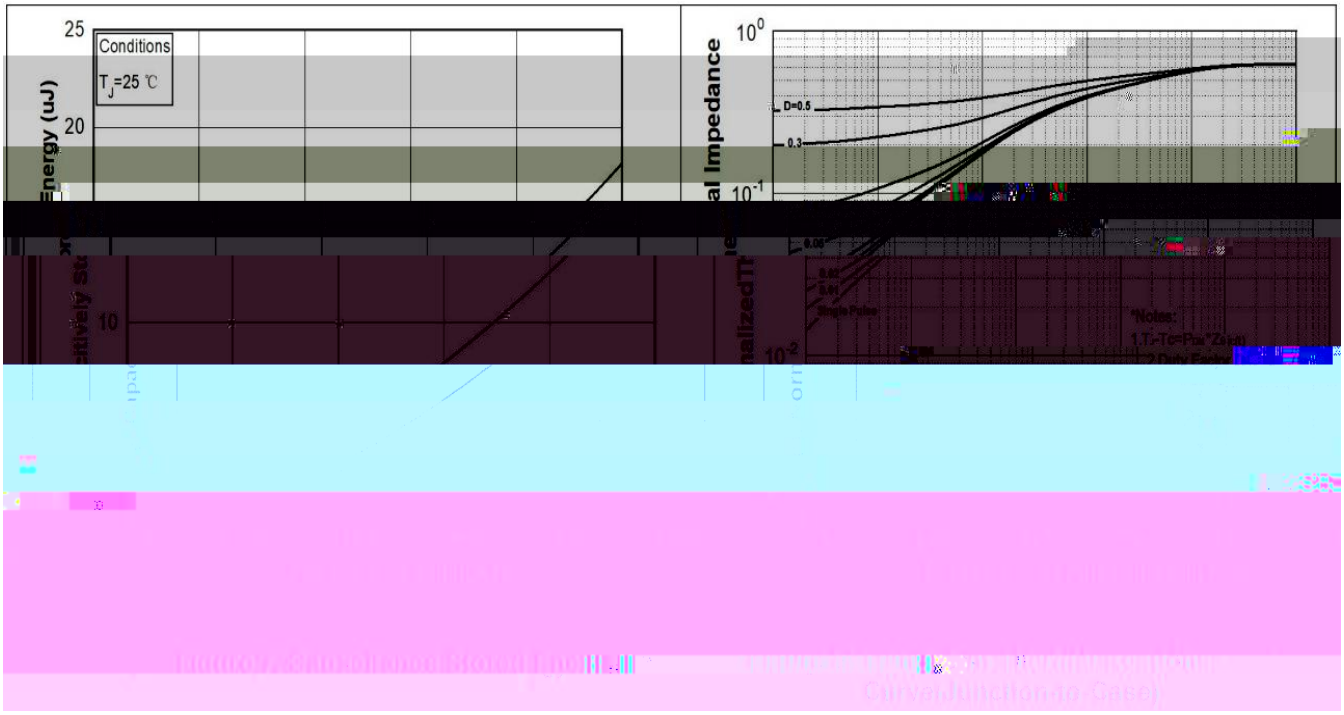


Figure 6. Capacitance vs. Reverse



Marking Diagram

Ordering information

Model name	Package	Unit Weight	Base Quantity	Packing Quantity

Disclaimer

The information