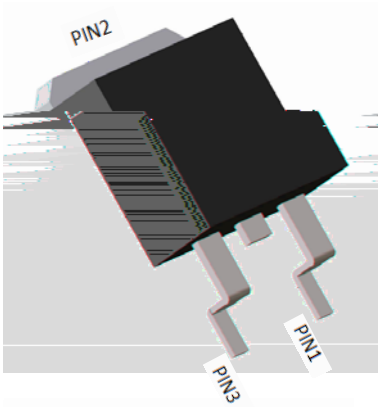
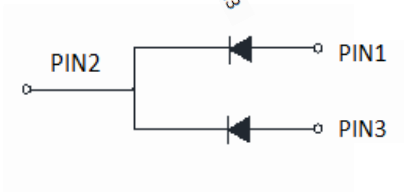
Ultra-Fast Recovery Diodes 8A*2 FRED





Features

Mechanical Data

Package

Terminals

Polarity

Maximum Ratings

PARAMETER	SYMBOL	UNIT	MURB1660CT

MURB1660CT

Electrical Characteristics

PARAMETER	SYMBOL	UNIT	TEST CONDITIONS	Min	Typ	Max

Thermal Characteristics

PARAMETER		SYMBOL	UNIT	MURB1660CT

Ordering Information

PREFERED P/N	UNIT WEIGHT(g)	MINIIMUM PACKAGE(pcs)	INNER BOX QUANTITY(pcs)	OUTER CARTON QUANTITY(pcs)	DELIVERY MODE

Characteristics

FIG1:Io -Tc Curve

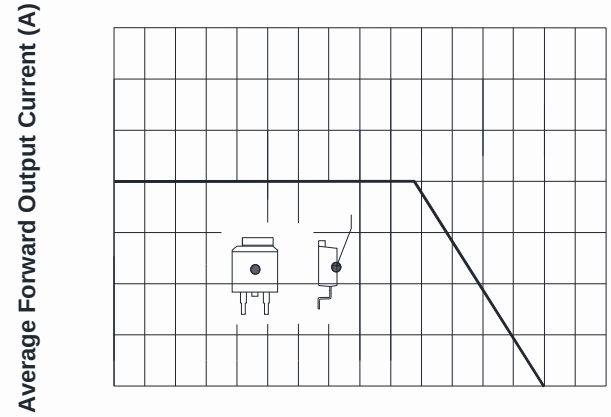


FIG2:Surge Forward Current Capability

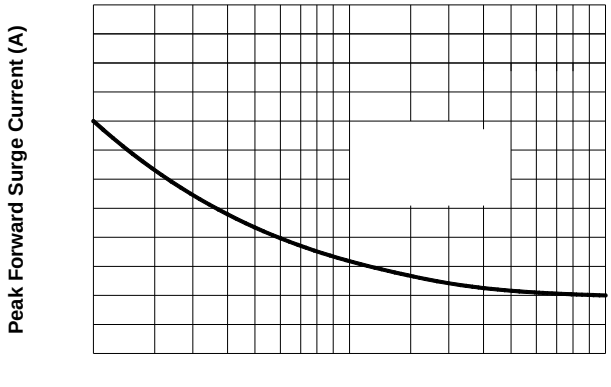


FIG3: Forward Voltage

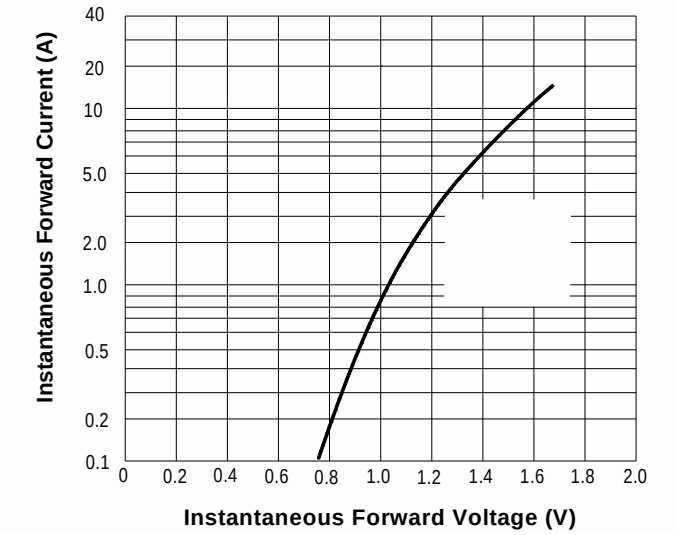
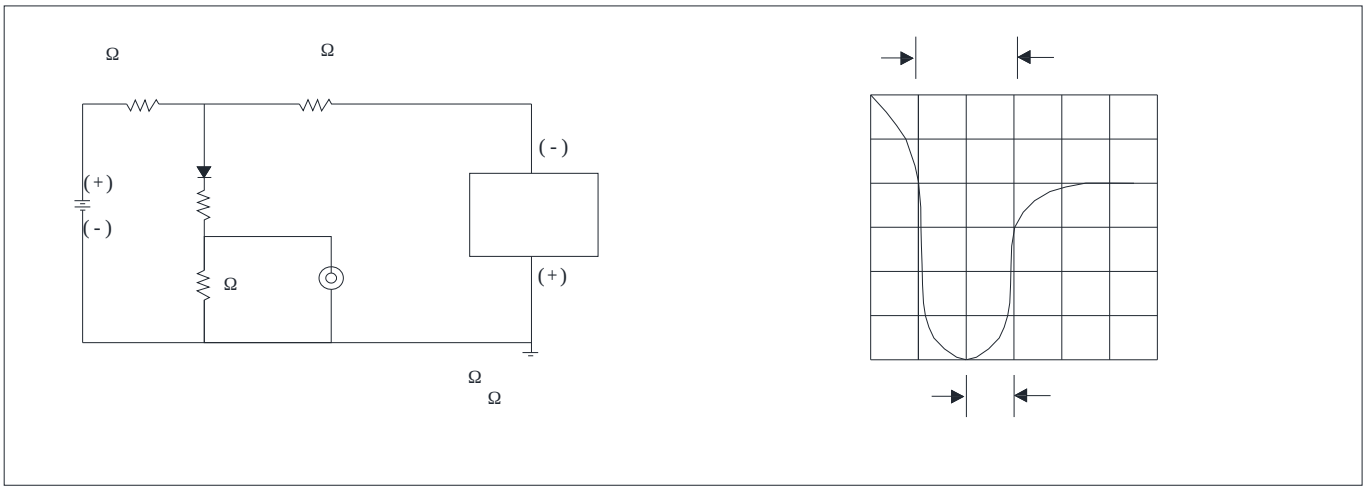
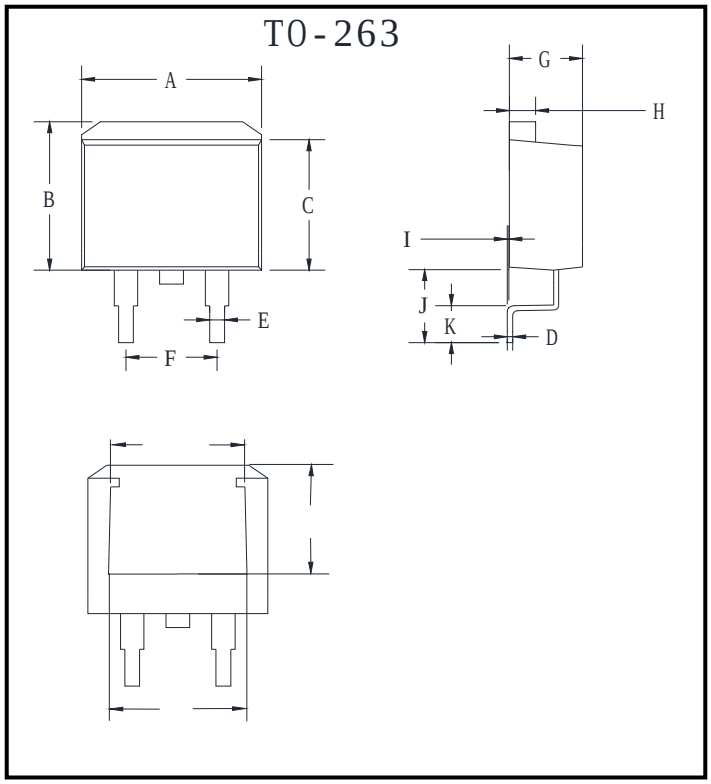


FIG.5: Diagram of circuit and Testing wave form of reverse recovery time

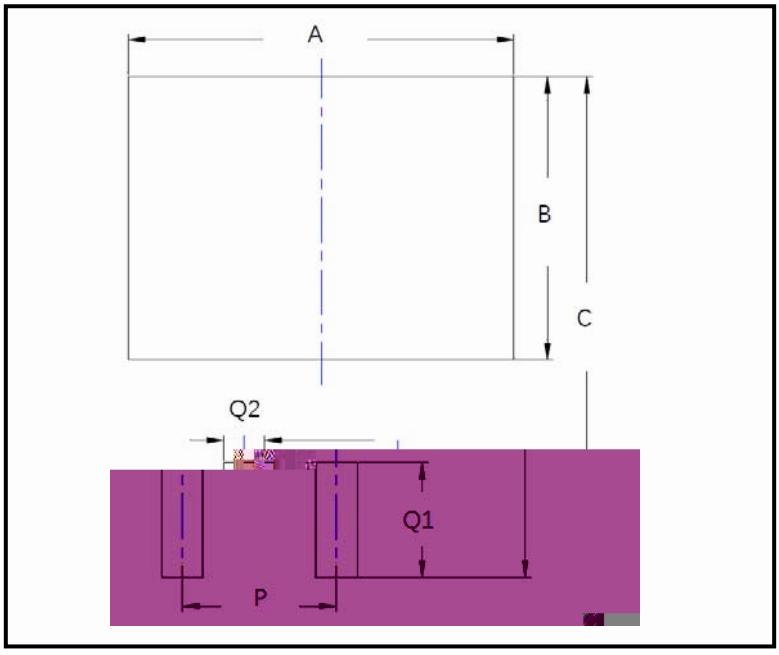


Outline Dimensions



TO-263		

Suggested Pad Layout



Dim	Millimeters

Disclaimer