

MUR2020CT/ MUR2020FCT

Super Fast Recovery Planar Rectifier
Reverse Voltage 200V Forward Current 20A

Ratings and Characteristics Curves ($T_A = 25^\circ\text{C}$ unless otherwise noted)

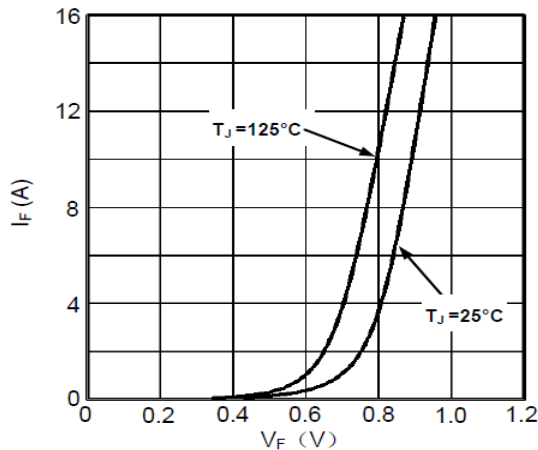


Fig1. Forward Voltage Drop vs Forward Current

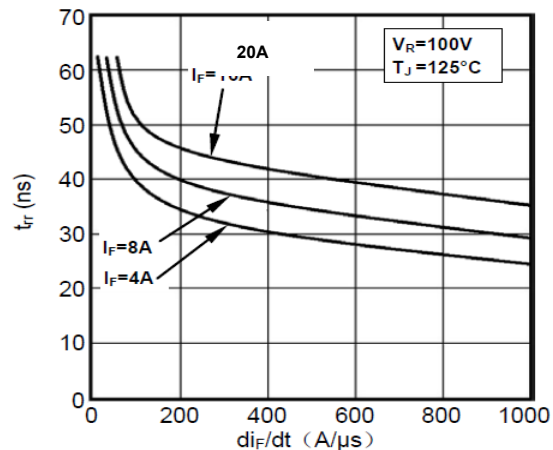


Fig2. Reverse Recovery Time vs di_F/dt

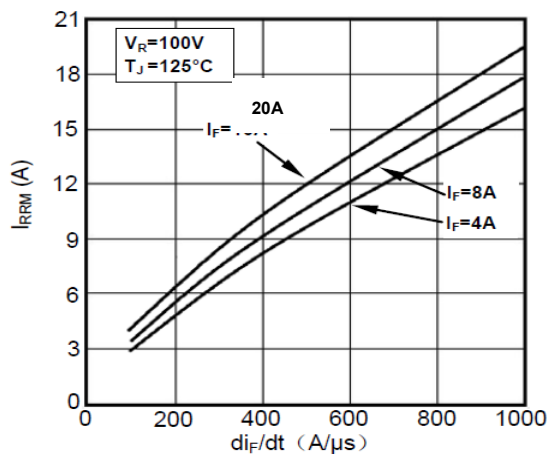


Fig3. Reverse Recovery Current vs di_F/dt

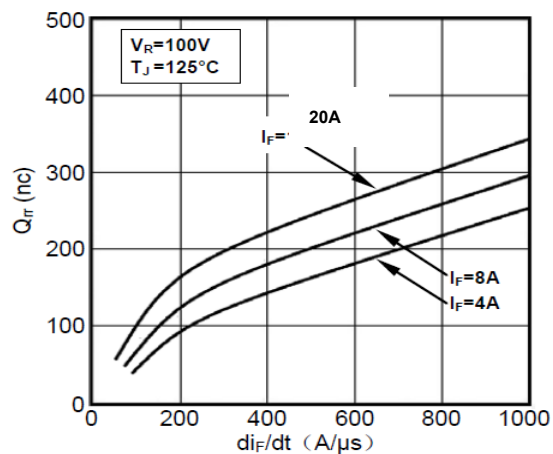


Fig4. Reverse Recovery Charge vs di_F/dt

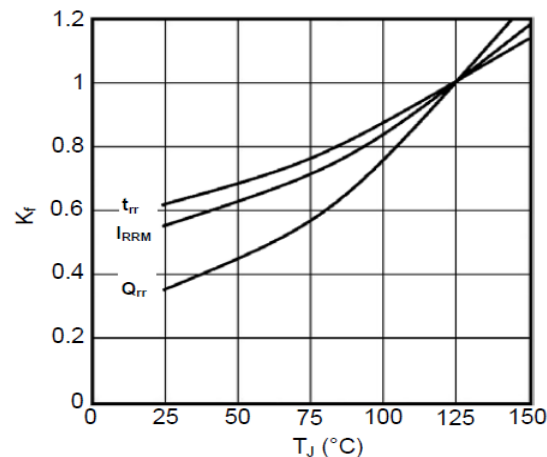


Fig5. Dynamic Parameters vs Junction Temperature

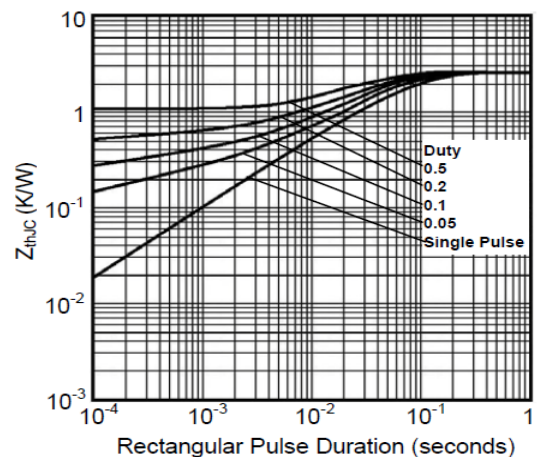
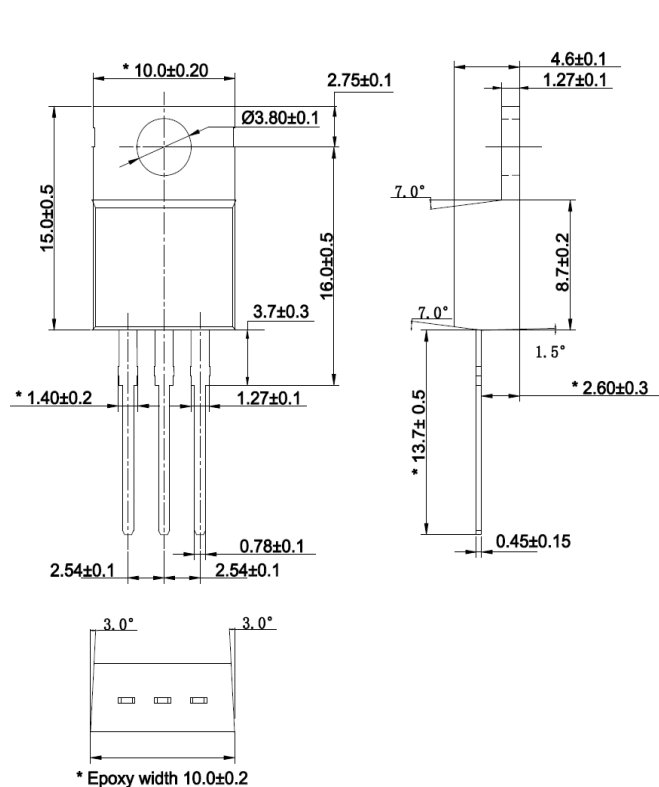


Fig6. Transient Thermal Impedance

Package Outline Dimensions

Unit: millimeters

TO-220-AB



ITO-220-AB

