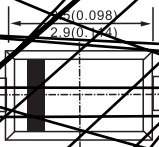


UFM11PL THRU UFM17PL
50V-1000V 1.0A

FEATURES

SOD-123FL



MECHANICAL DATA

MAXIMUM RATINGS AND ELECTRICAL CHARACTERISTICS



Ultra Fast Recovery SiC Rectifier

UFM11PL THRU UFM17PL

50V-1000V 1.0A

RATINGS AND CHARACTERISTIC CURVES

UFM11PL THRU UFM17PL

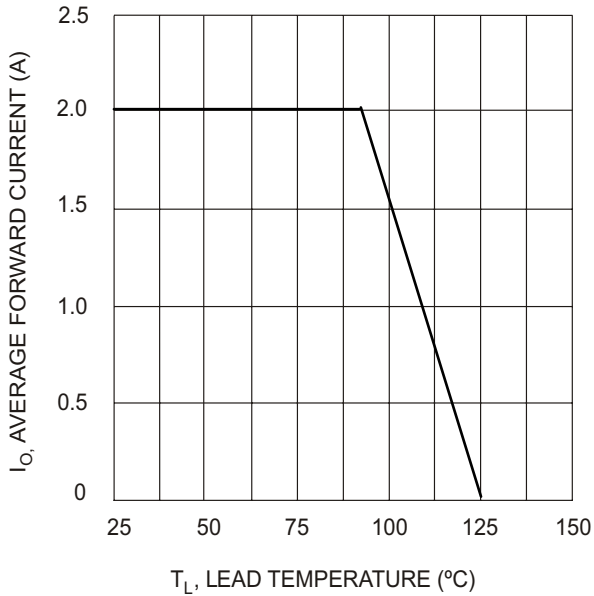


Fig. 1 Forward Current Derating Curve

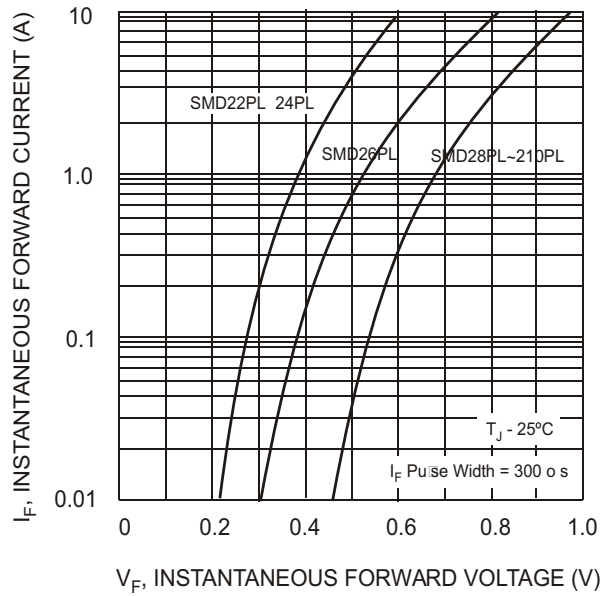


Fig. 2 Typical Forward Characteristics

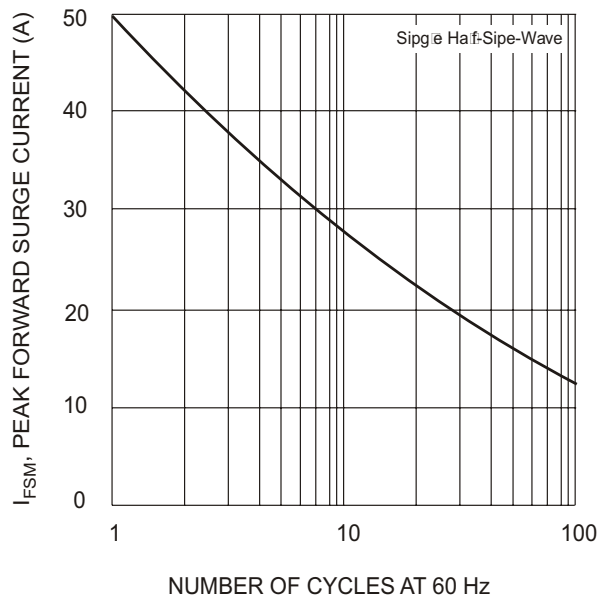


Fig. 3 Max Non-Repetitive Peak Forward Surge Current