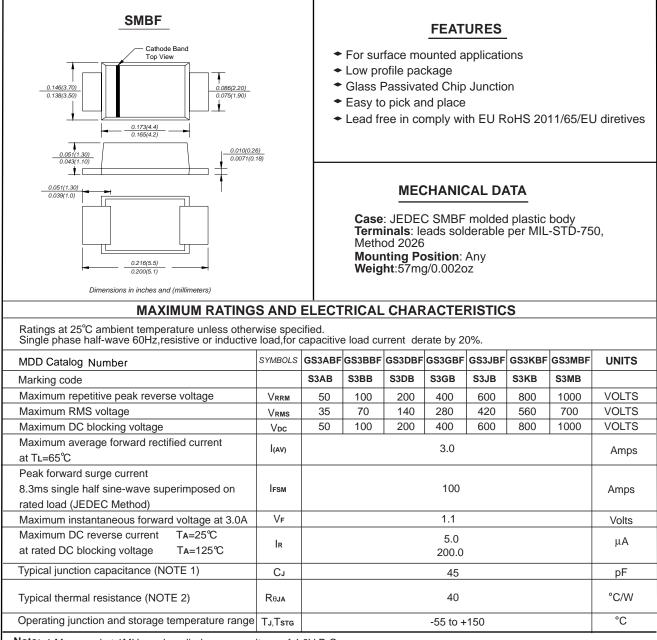


GS3ABF THRU GS3MBF

SURFACE MOUNT GENERAL PURPOSE SILICON RECTIFIER

Reverse Voltage - 50 to 1000 Volts Forward Current - 3.0 Amperes



Note: 1.Measured at 1MHz and applied reverse voltage of 4.0V D.C. 2.P.C.B. mounted with 0.5x0.5" (12.7x12.7mm) copper pad areas



RATINGS AND CHARACTERISTIC CURVES GS3ABF THRU GS3MBF

Fig.1 Forward Current Derating Curve

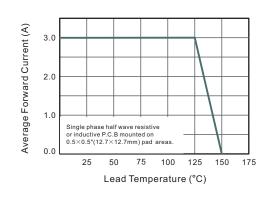
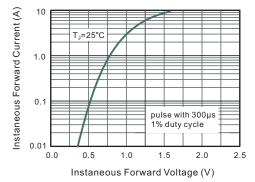
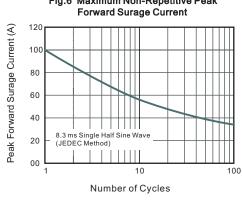


Fig.3 Typical Instaneous Forward Characteristics





The cruve graph is for reference only, can't be the basis for judgment(曲线图仅供参考)!

Fig.2 Typical Reverse Characteristics

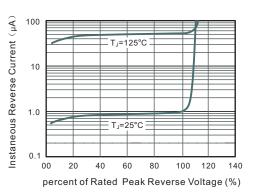


Fig.4 Typical Junction Capacitance

