S5ABF THRU S5MBF SMBF

Surface Mount General Purpose Silicon Rectifiers

Reverse Voltage - 50 to 1000 V

Forward Current - 5 A





FEATURES

For surface mounted applications
Low profile package
Glass Passivated Chip Junction
Ideal for automated placement

YFW S5AB

YFW S5BB

YFW S5DB

YFW S5GB

YFW S5JB

YFW S5KB

YFW S5MB

Fig.1 Forward Current Derating Curve

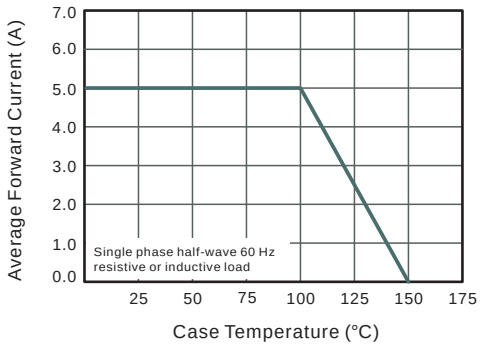


Fig.2 Typical Reverse Characteristics

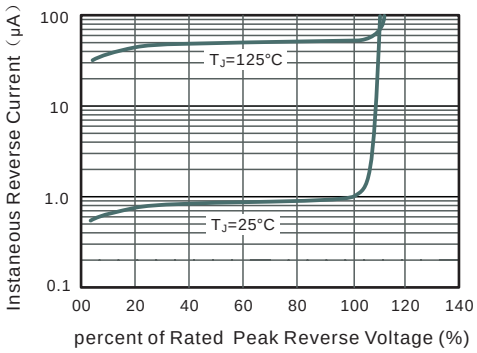


Fig.3 Typical Forward Characteristic

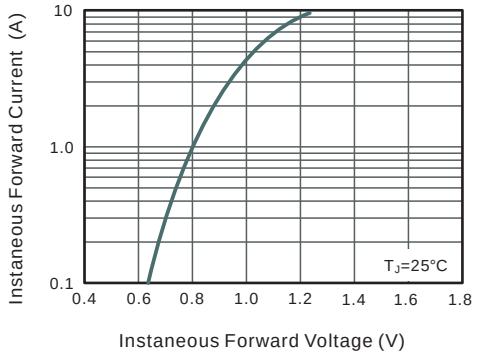


Fig.4 Typical Junction Capacitance

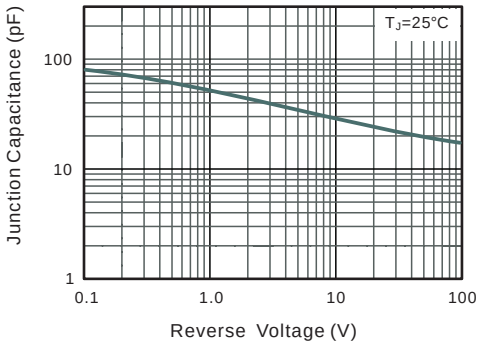
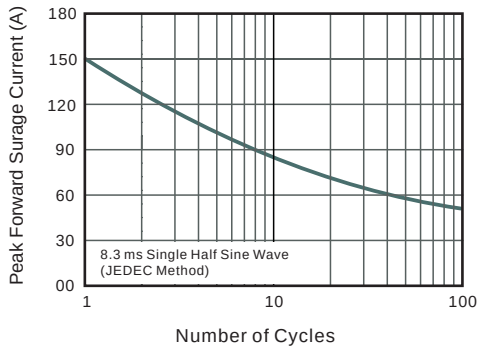


Fig.5 Maximum Non-Repetitive Peak Forward Surage Current



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