

Ratings and Characteristics Curves

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

FIG. 1 - FORWARD CURRENT DERATING CURVE

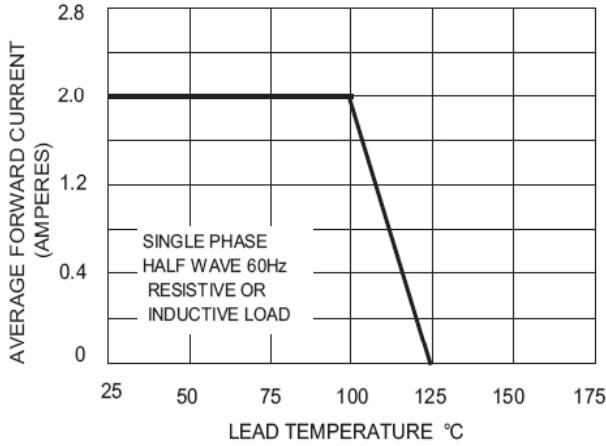


FIG. 2 - MAXIMUM NON-REPETITIVE SURGE CURRENT

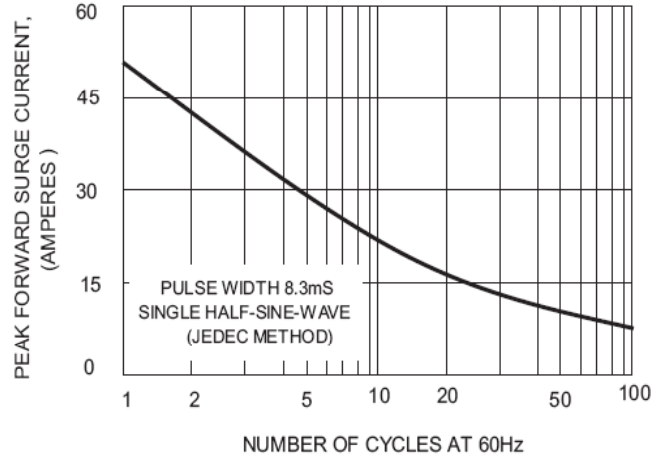


FIG.3-TYPICAL FORWARD CHARACTERISTICS

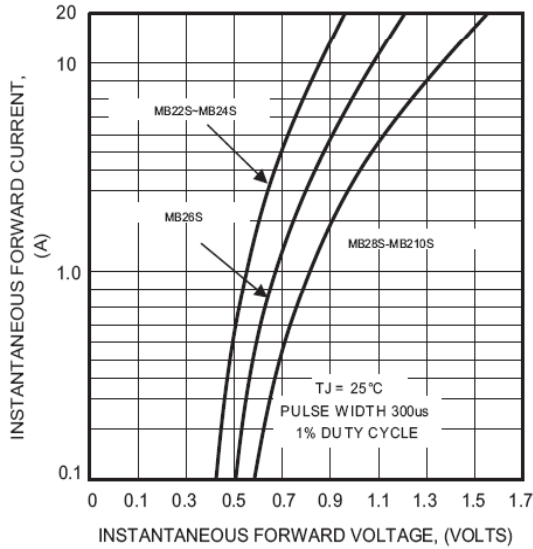
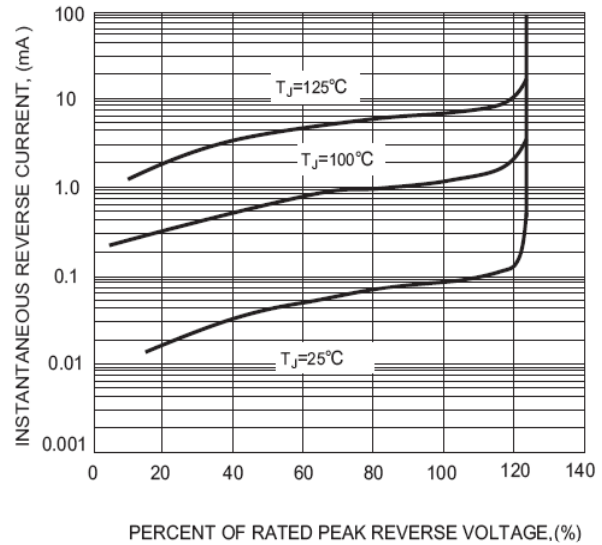


FIG.5-TYPICAL REVERSE CHARACTERISTICS

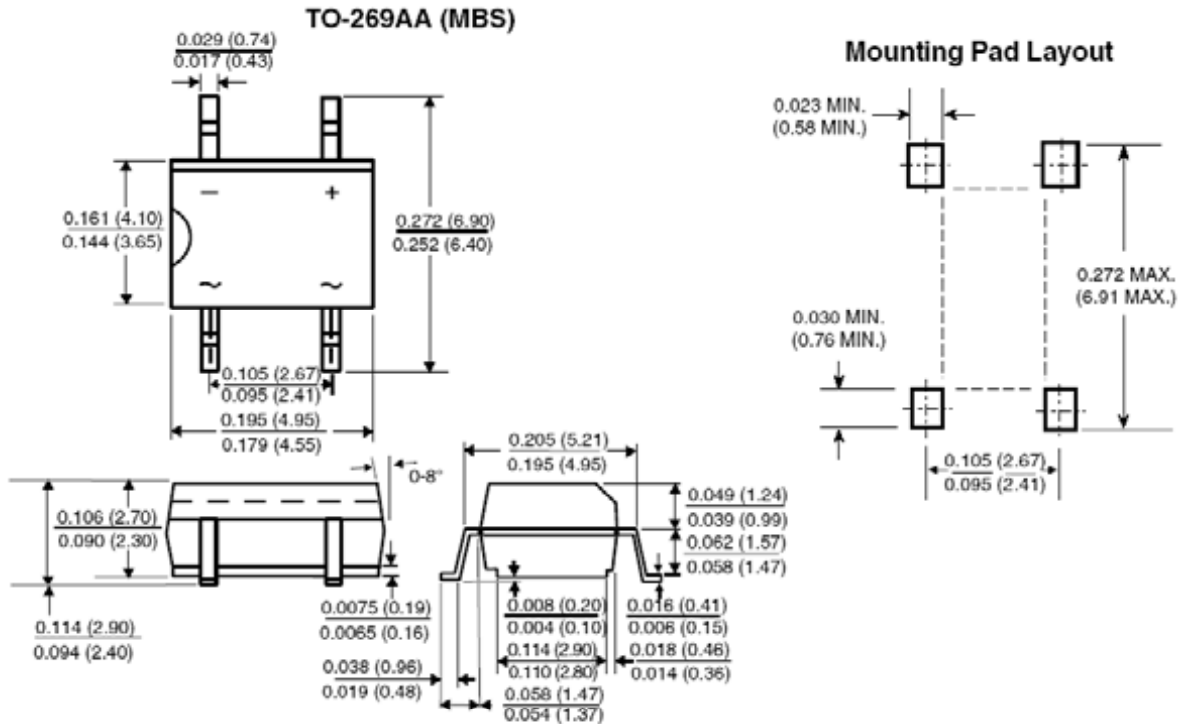


MB22S thru MB210S

Surface Mount Schottky Bridge Rectifier
Reverse Voltage 20 to 100V Forward Current 2A

Package Outline Dimensions

TO-269AA (MBS)



Dimensions in inches and (millimeters)