

RATINGS AND CHARACTERISTIC CURVES (S1AL THRU S1ML)

FIG. 1- MAXIMUM FORWARD CURRENT DERATING CURVE

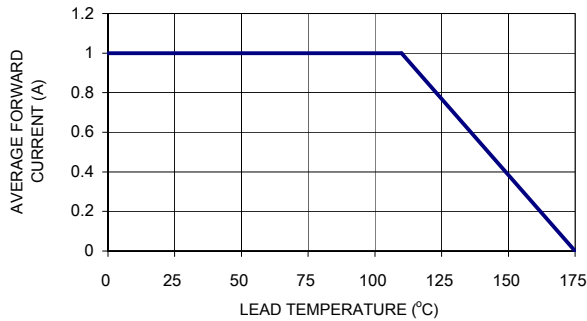


FIG. 2- TYPICAL REVERSE CHARACTERISTICS

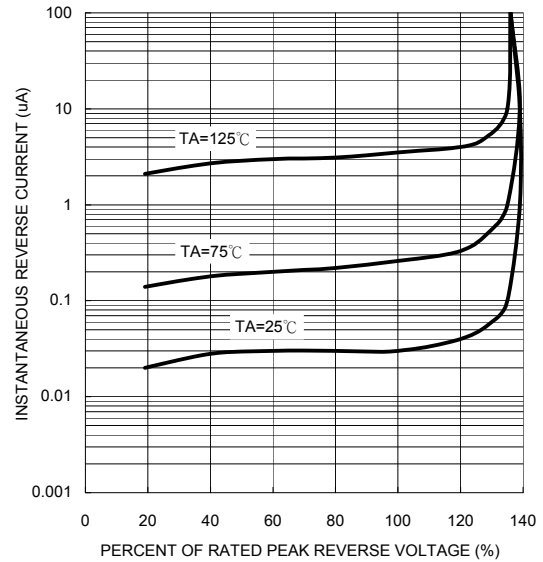


FIG. 3- MAXIMUM NON-REPETITIVE FORWARD SURGE CURRENT

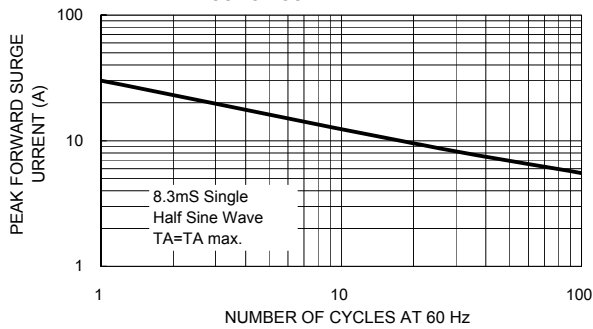


FIG. 5- TYPICAL INSTANTANEOUS FORWARD CHARACTERISRICS PER LEG

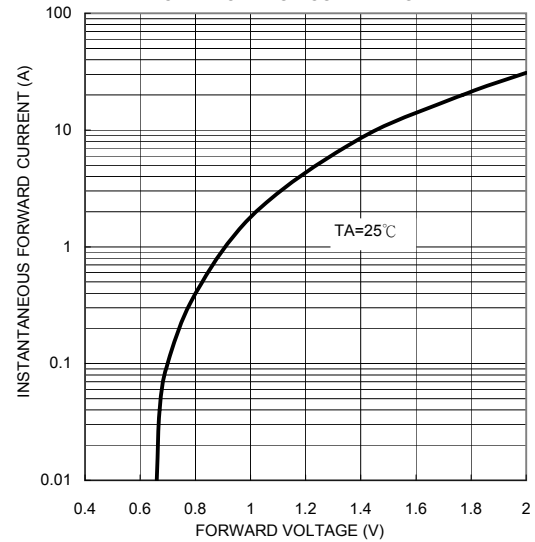
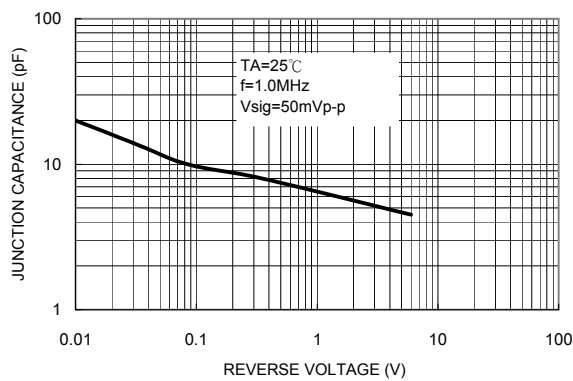


FIG. 4- TYPICAL JUNCTION CAPACITANCE



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