

FIG. 1- FORWARD VOLTAGE
VS. FORWARD CURRENT

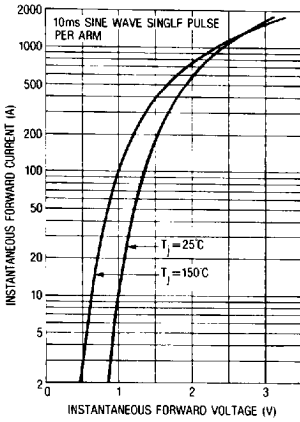


FIG. 2- AVERAGE FORWARD POWER
DISSIPATION

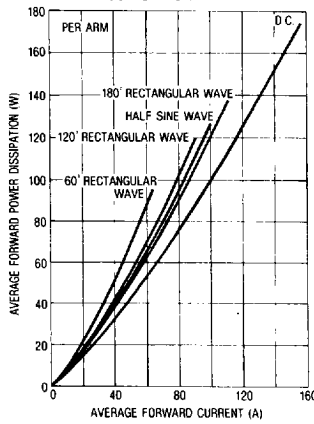


FIG. 3- AVERAGE FORWARD CURRENT
VS. CASE TEMPERATURE

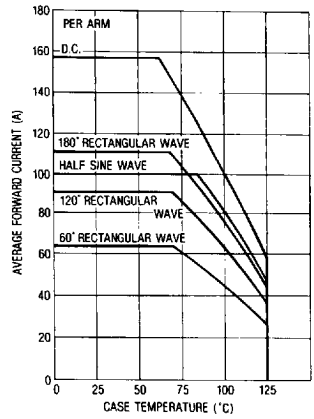


FIG. 4- TRANSIENT THERMAL IMPEDANCE

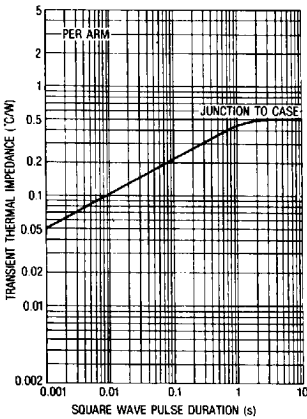


FIG. 5- SURGE CURRENT RATINGS

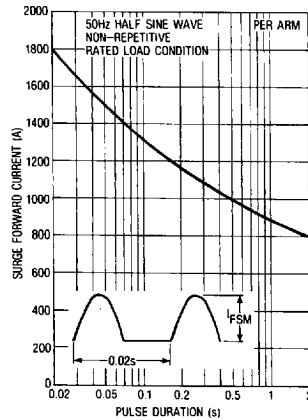


FIG. 6- REVERSE RECOVERY CHARACTERISTICS

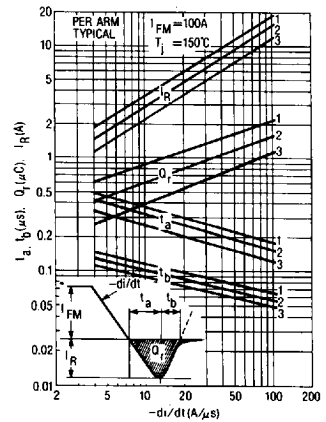
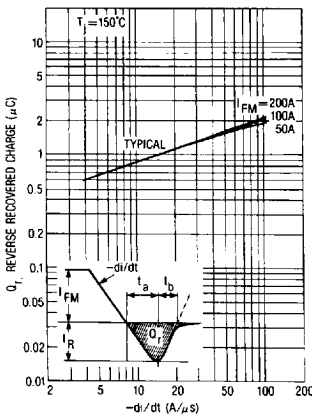


FIG. 7- REVERSE RECOVERY CHARACTERISTICS



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