

Version: D10

RATINGS AND CHARACTERISTIC CURVES (MBR6035PT THRU MBR60100PT)

FIG.1- FORWARD CURRENT DERATING CURVE



FIG.2- MAXIMUM NON-REPETITIVE FORWARD SURGE CURRENT PER LEG



FIG.3- TYPICAL INSTANTANEOUS FORWARD CHARACTERISTICS PER LEG



FIG.4- TYPICAL REVERSE CHARACTERISTICS PER LEG



FIG.5- TYPICAL JUNCTION CAPACITANCE PER LEG

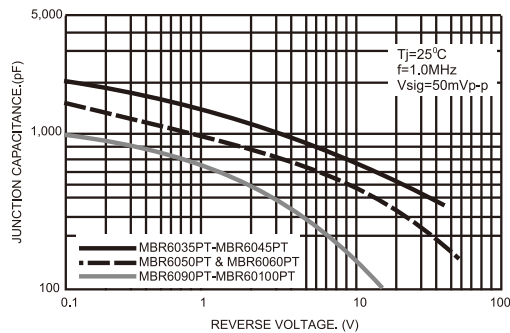


FIG.6- TYPICAL TRANSIENT THERMAL IMPEDANCE PER LEG

