



16.0 Amp. Glass Passivated Ultra Fast Recovery Rectifiers

<http://www.thinkisemi.com/>

RATING AND CHARACTERISTIC CURVES (MUR1605 thru MUR1660)

FIG.1- TYPICAL FORWARD CURRENT DERATING CURVE

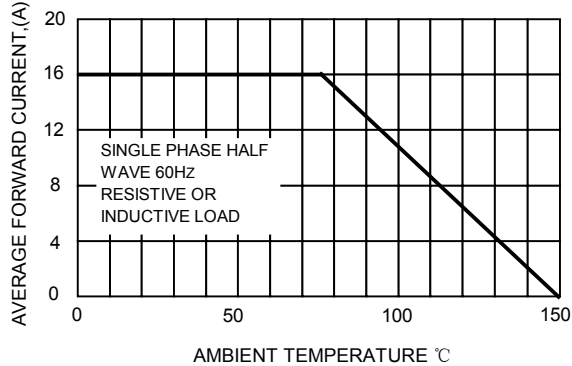


FIG.2-TYPICAL REVERSE CHARACTERISTICS

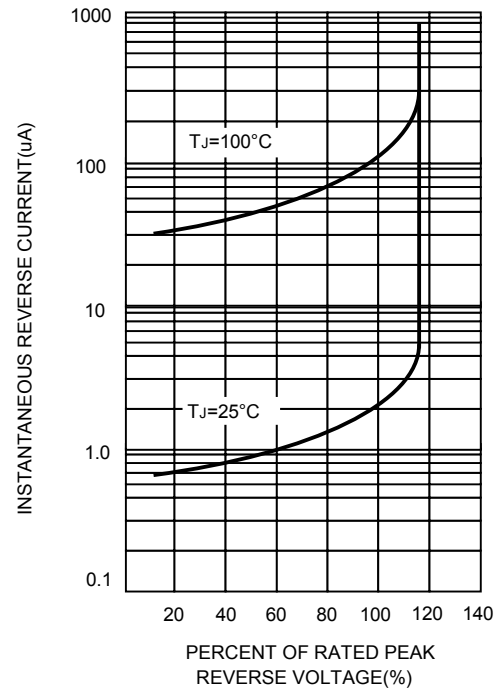


FIG.3-MAXIMUM NON-REPETITIVE FORWARD SURGE CURRENT

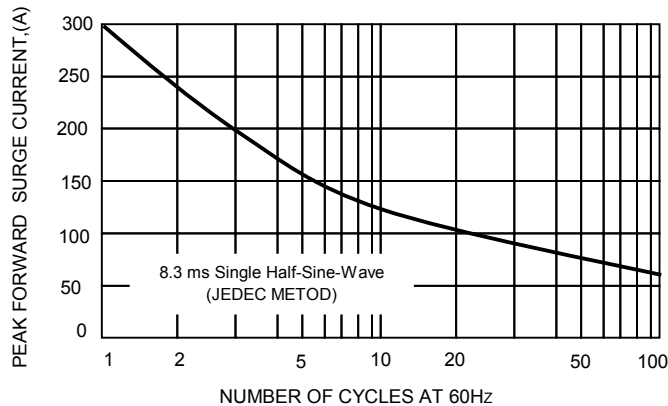


FIG.4-TYPICAL INSTANTANEOUS FORWARD CHARACTERISTICS

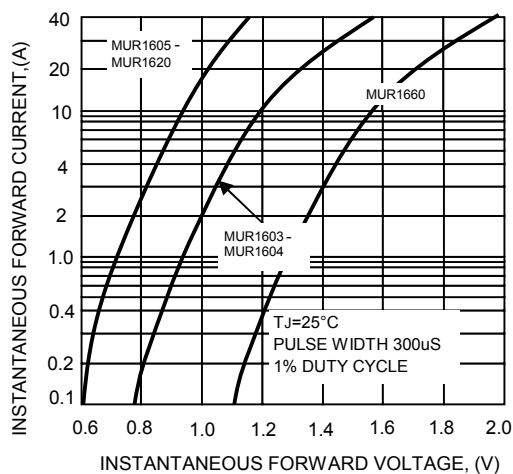


FIG.5-TYPICAL JUNCTION CAPACITANCE

