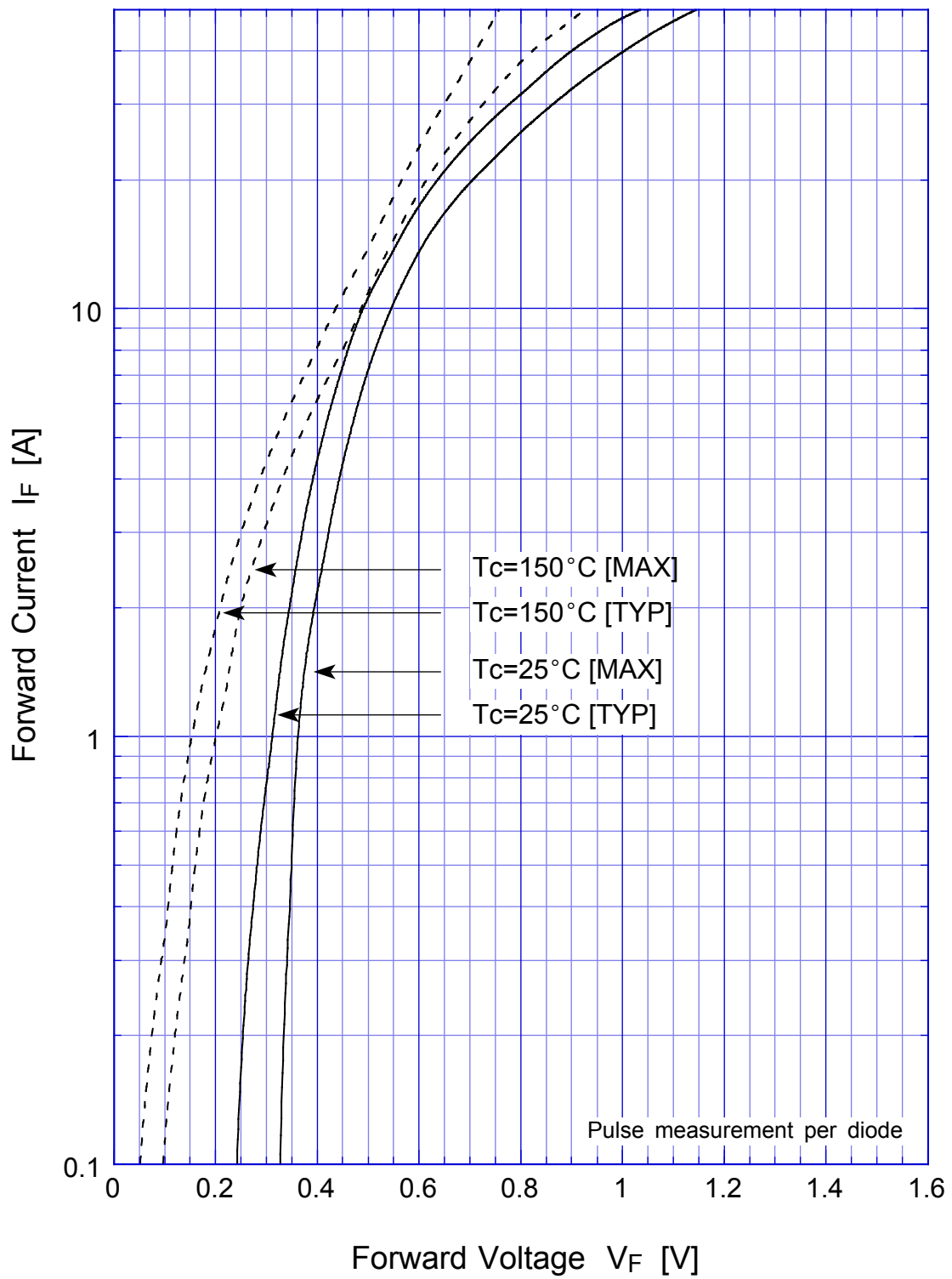
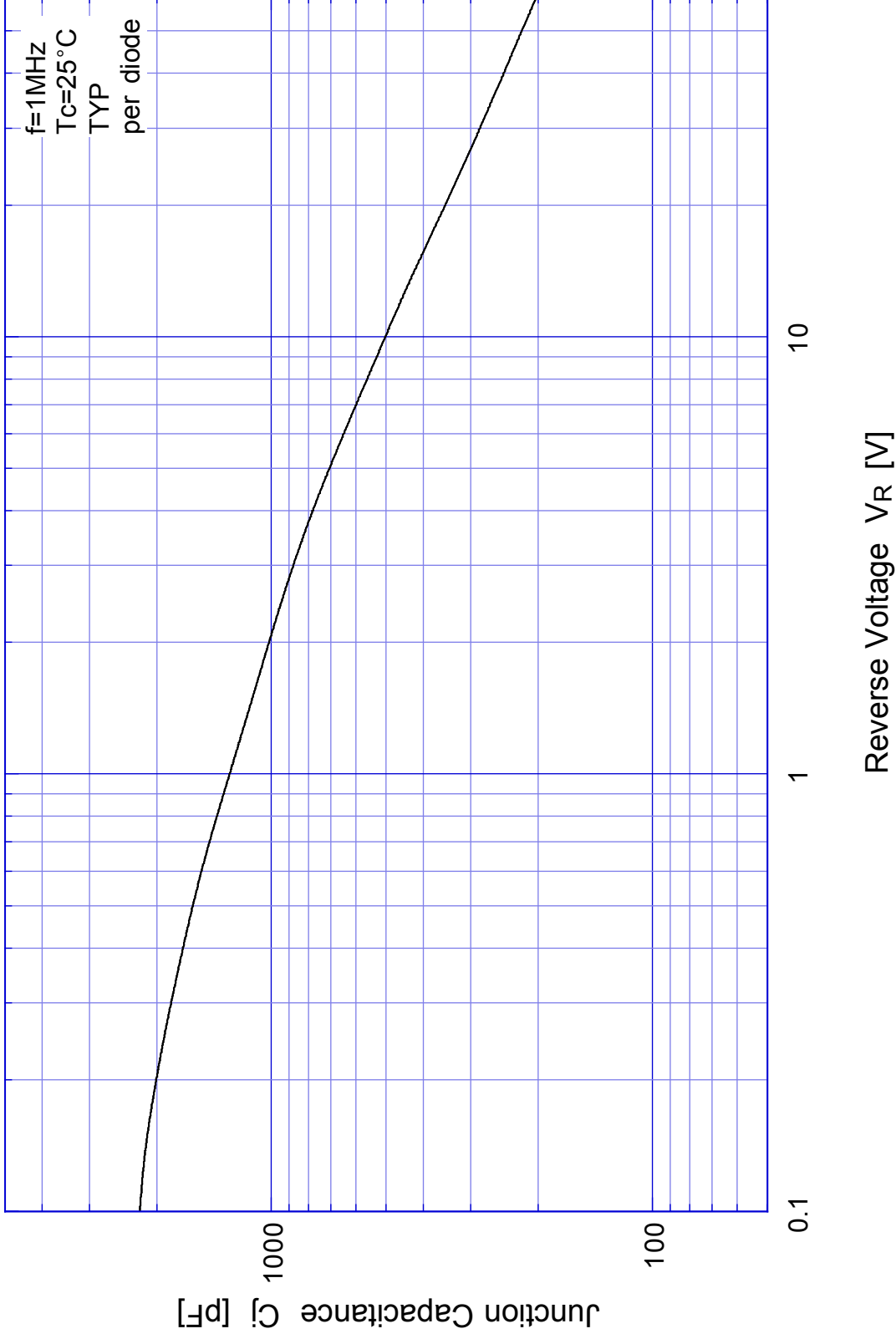


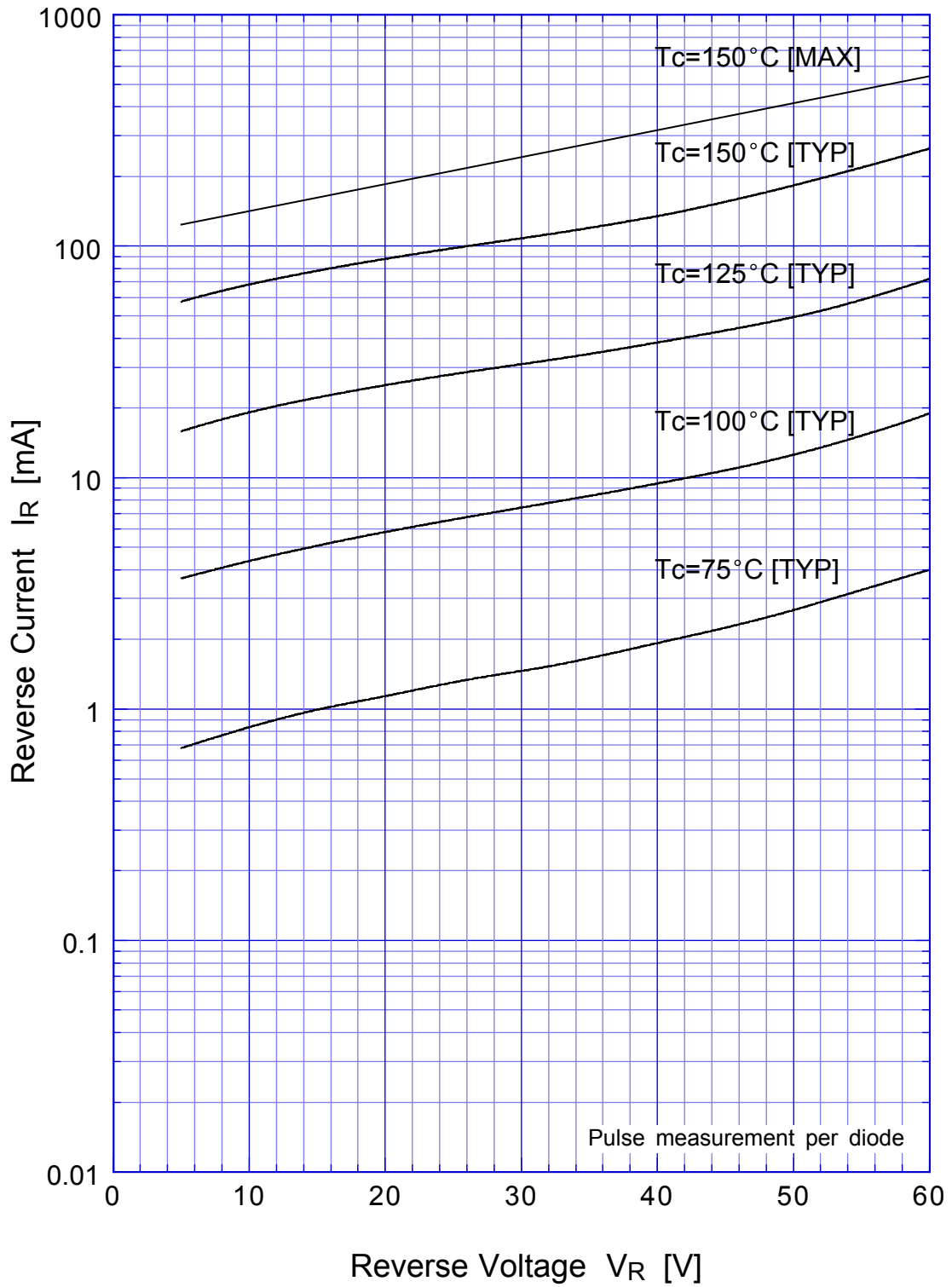
D25SC6MR Forward Voltage



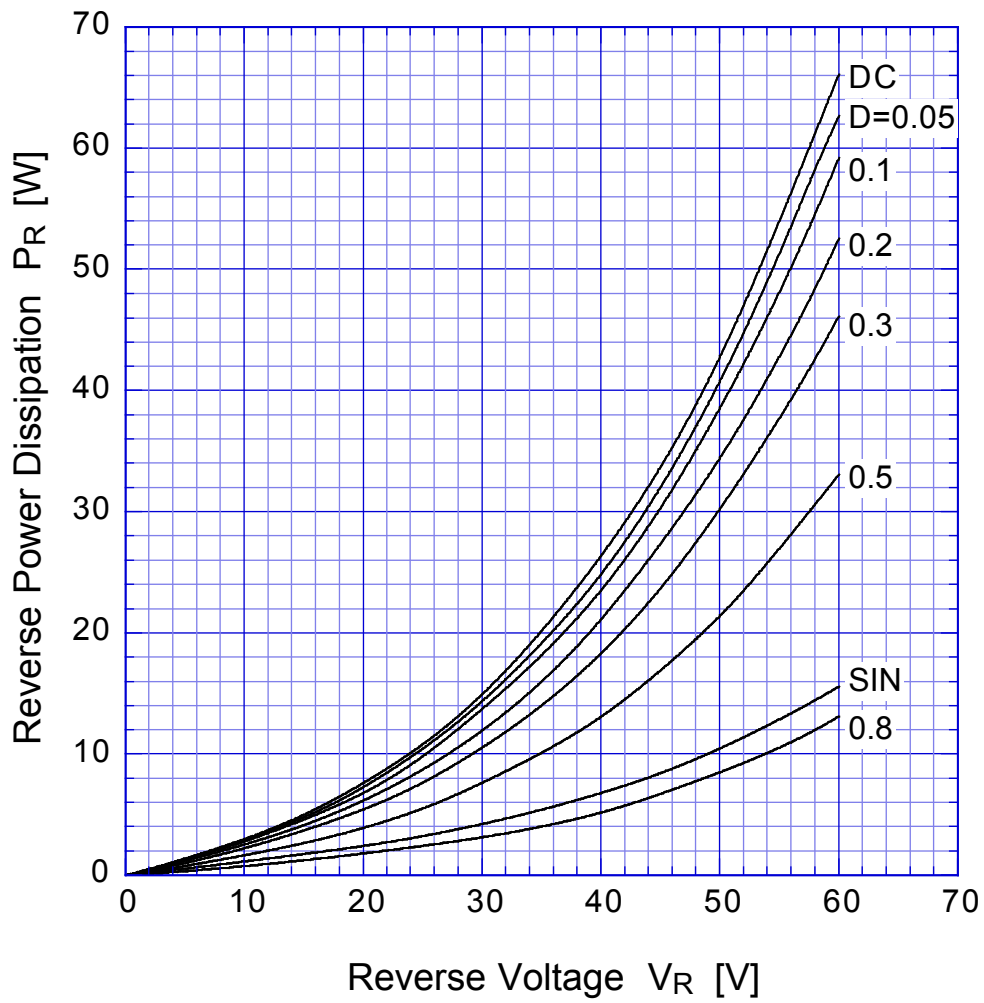
D25SC6MR Junction Capacitance



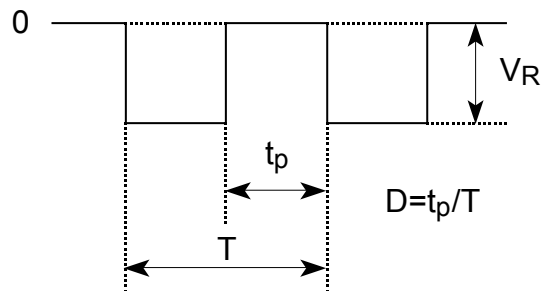
D25SC6MR Reverse Current



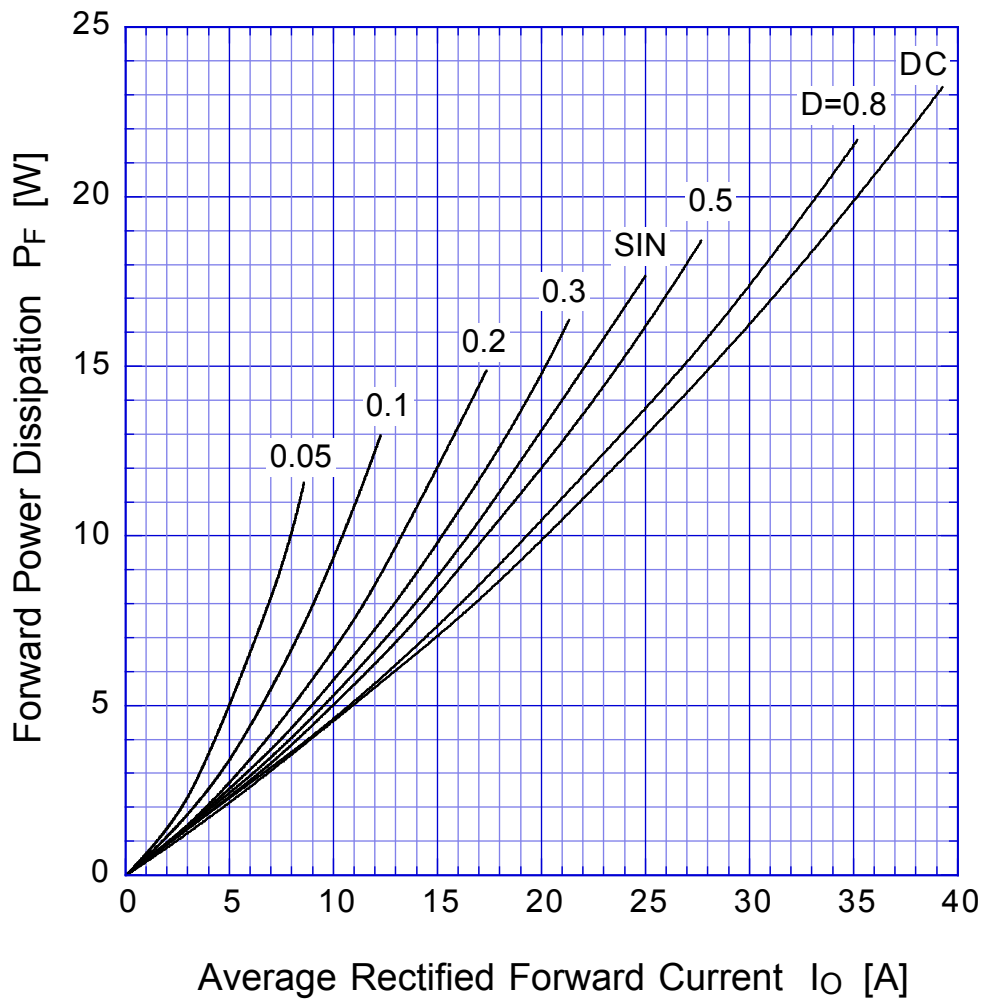
D25SC6MR Reverse Power Dissipation



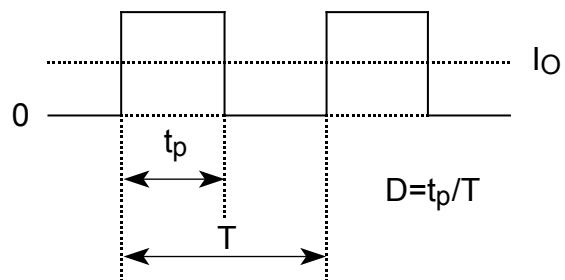
$T_j = 150^\circ\text{C}$



D25SC6MR Forward Power Dissipation

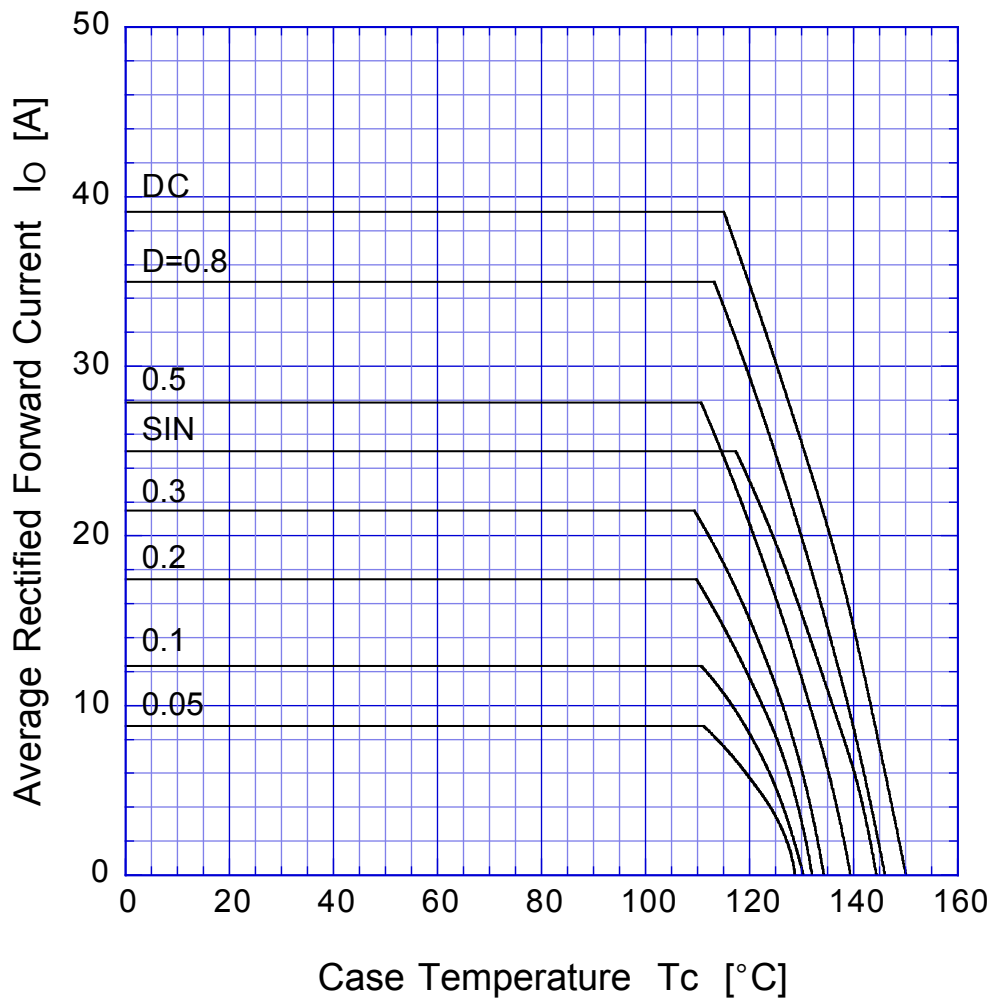


$T_j = 150^\circ\text{C}$

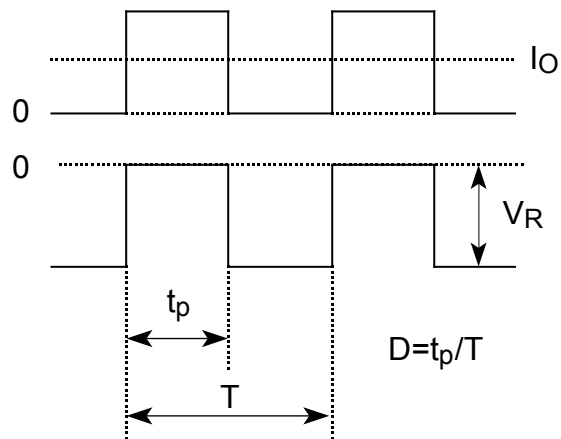


D25SC6MR

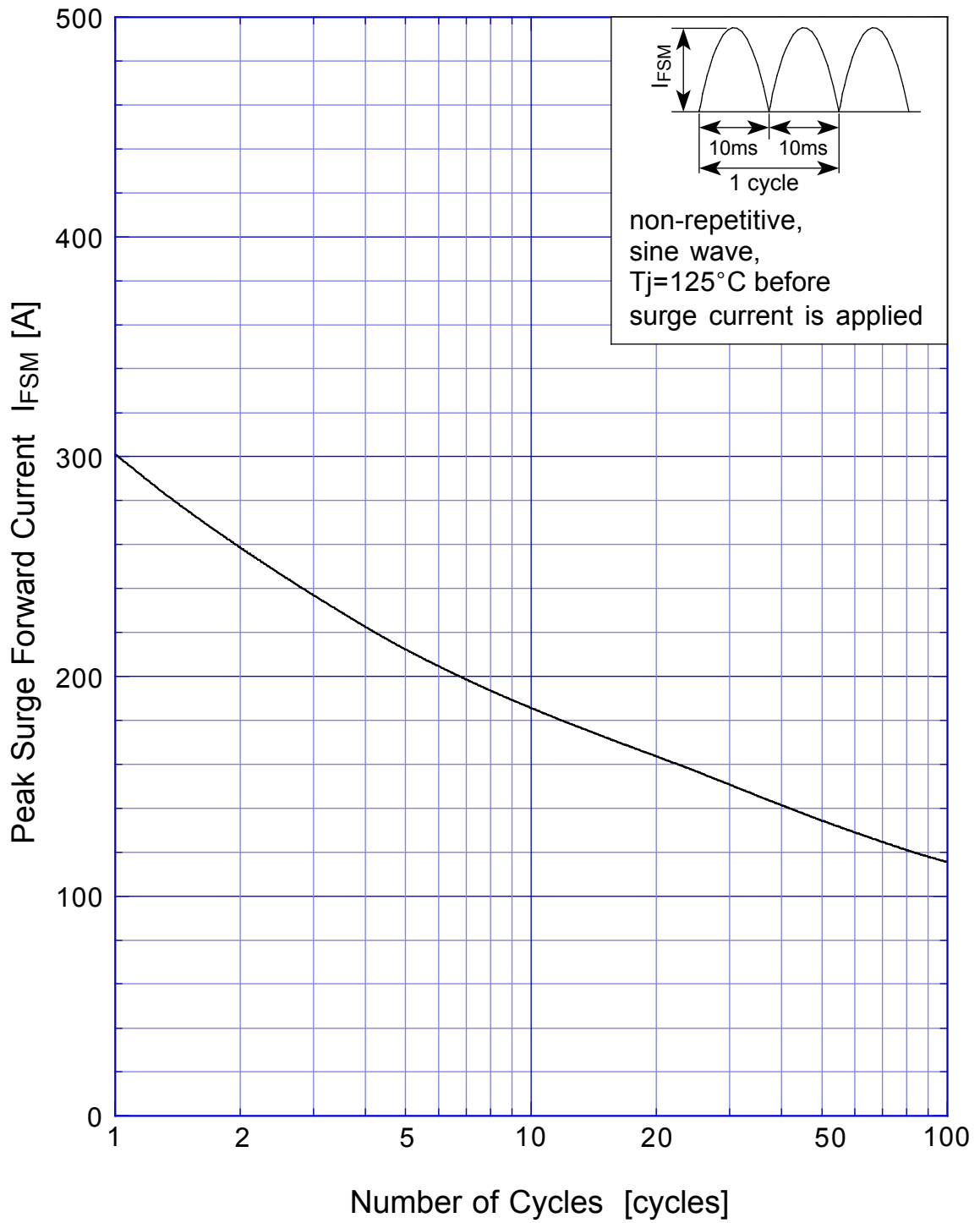
Derating Curve



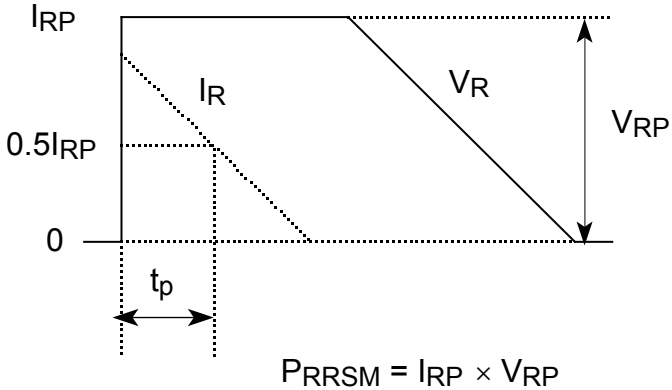
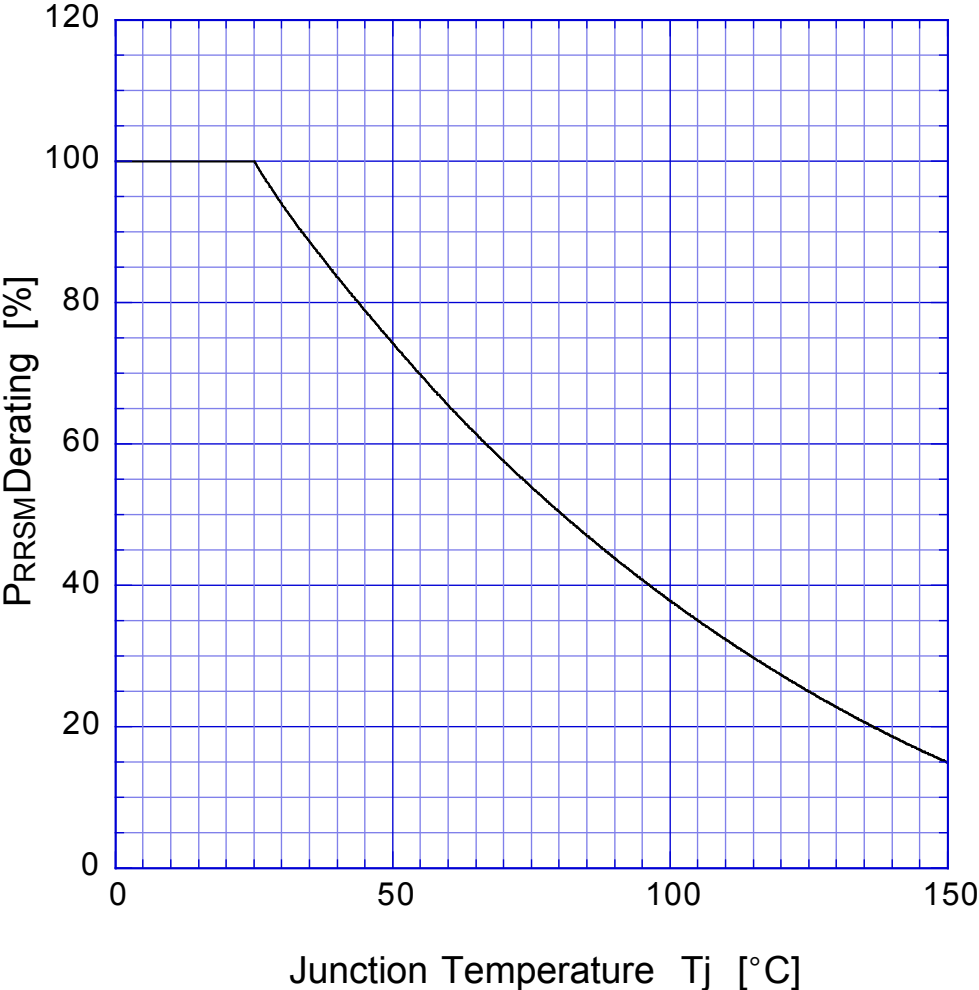
$V_R = 30V$



D25SC6MR Peak Surge Forward Capability



SBD Repetitive Surge Reverse Power Derating Curve



SBD

Repetitive Surge Reverse Power Capability

