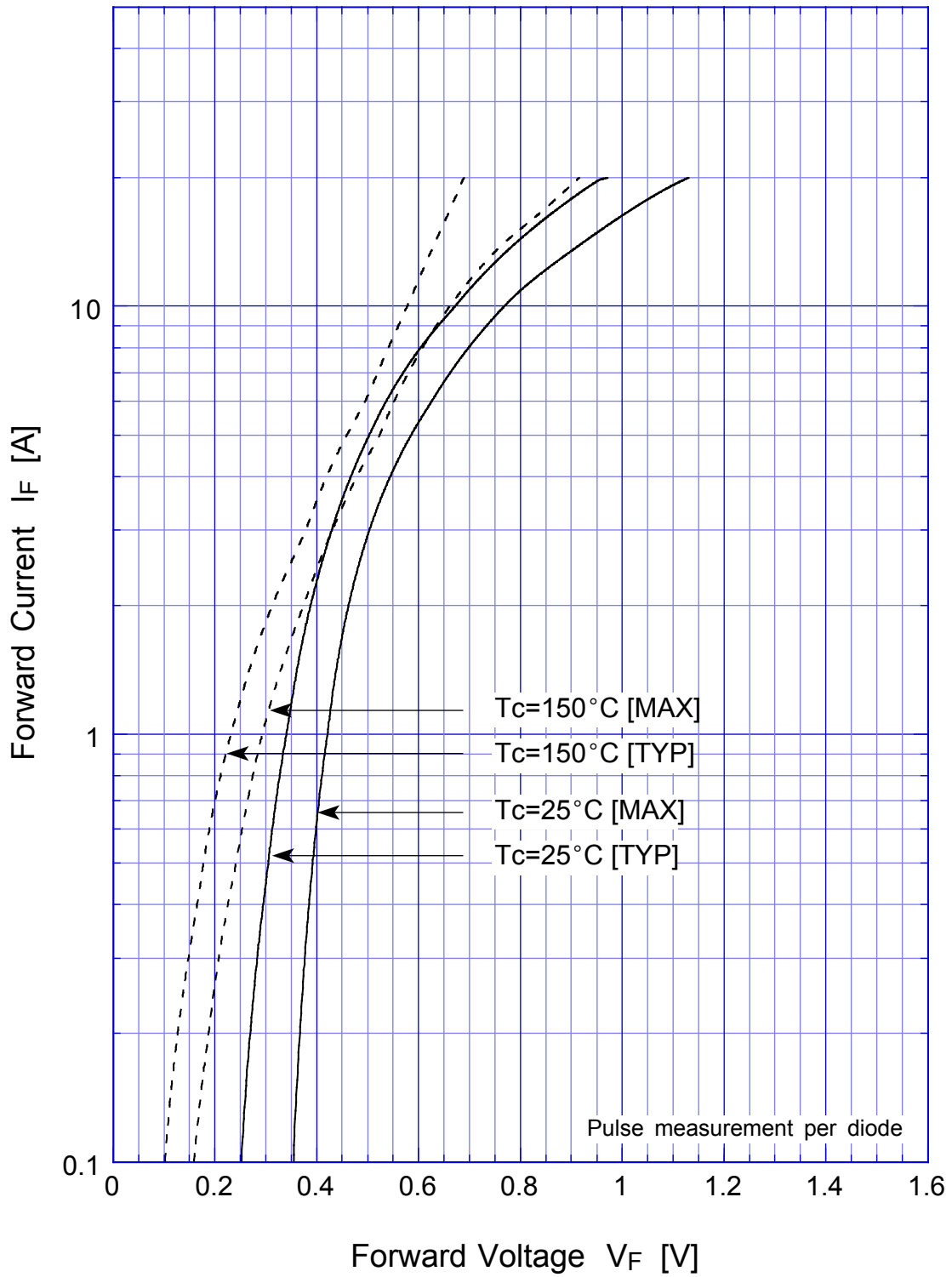
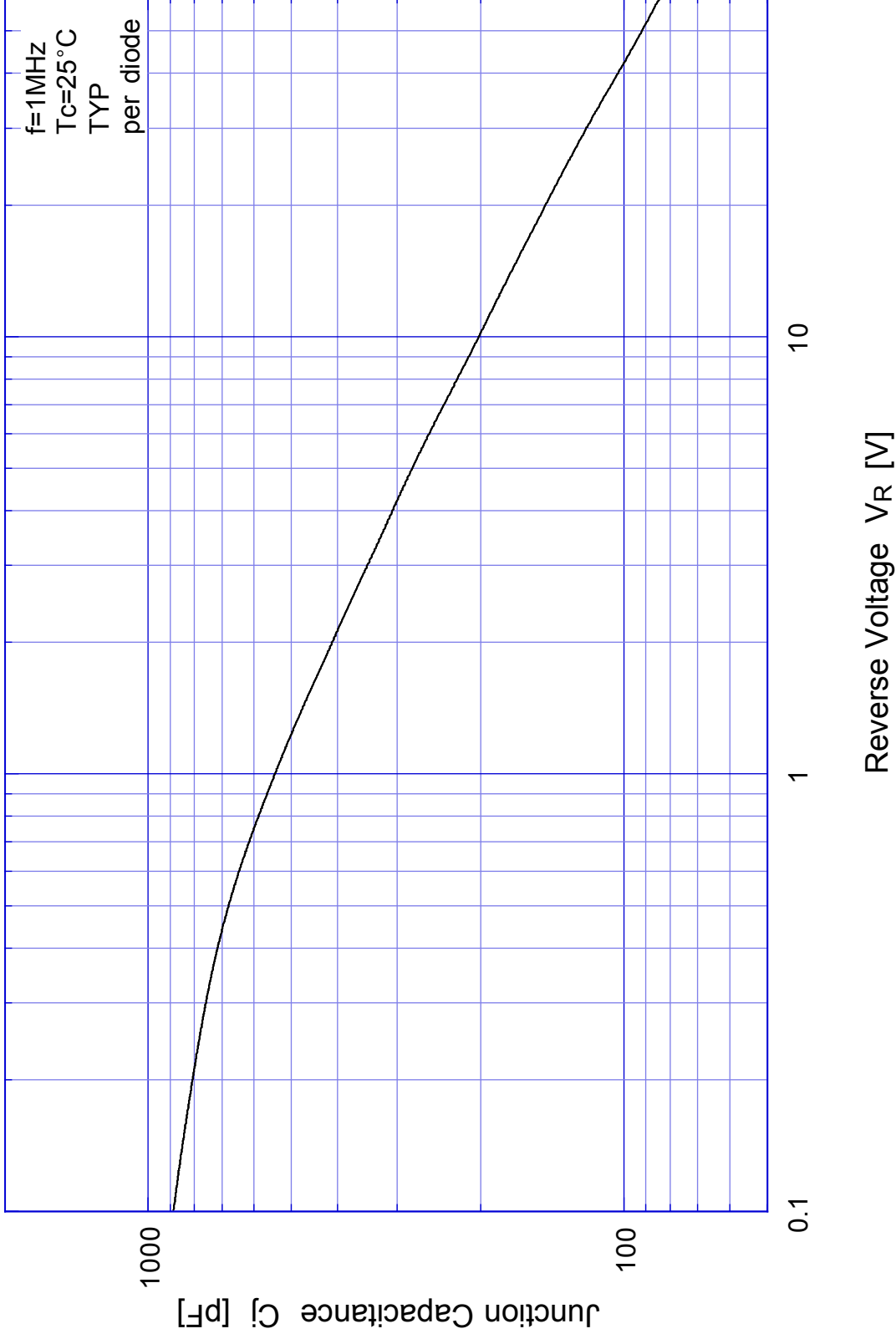


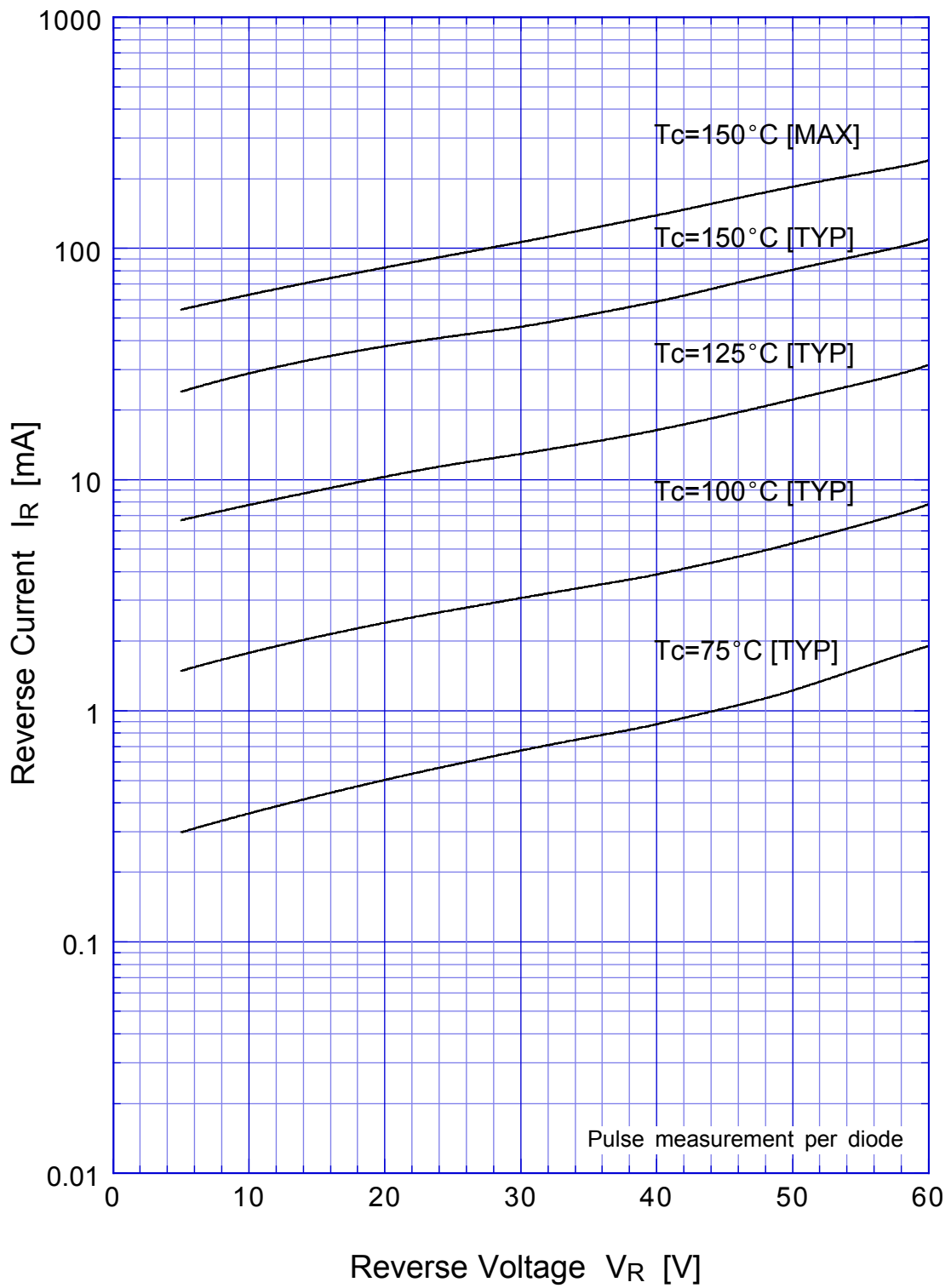
D10SC6MR Forward Voltage



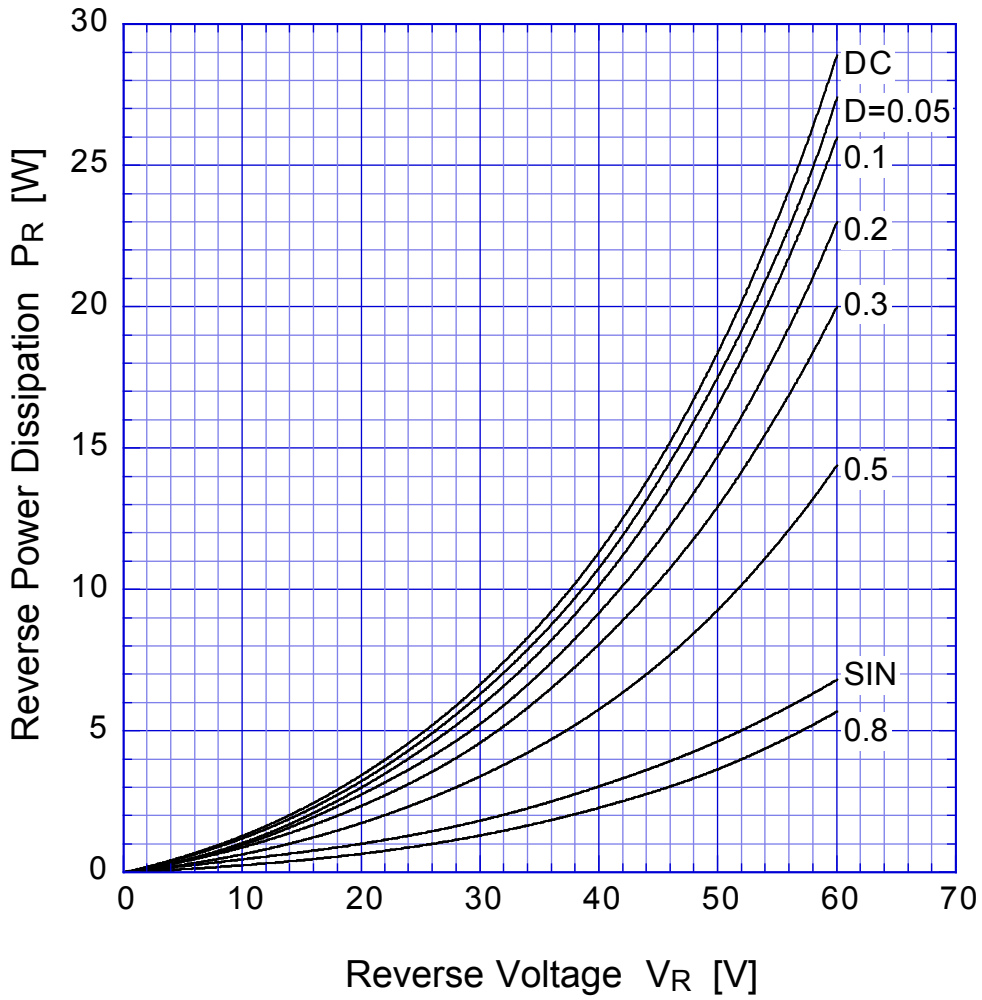
D10SC6MR Junction Capacitance



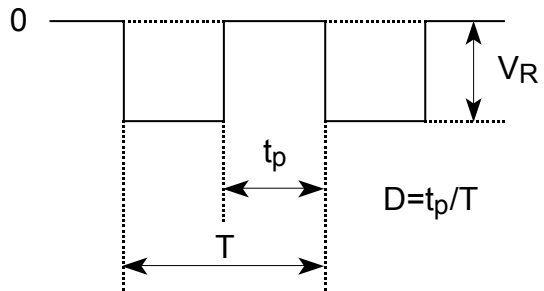
D10SC6MR Reverse Current



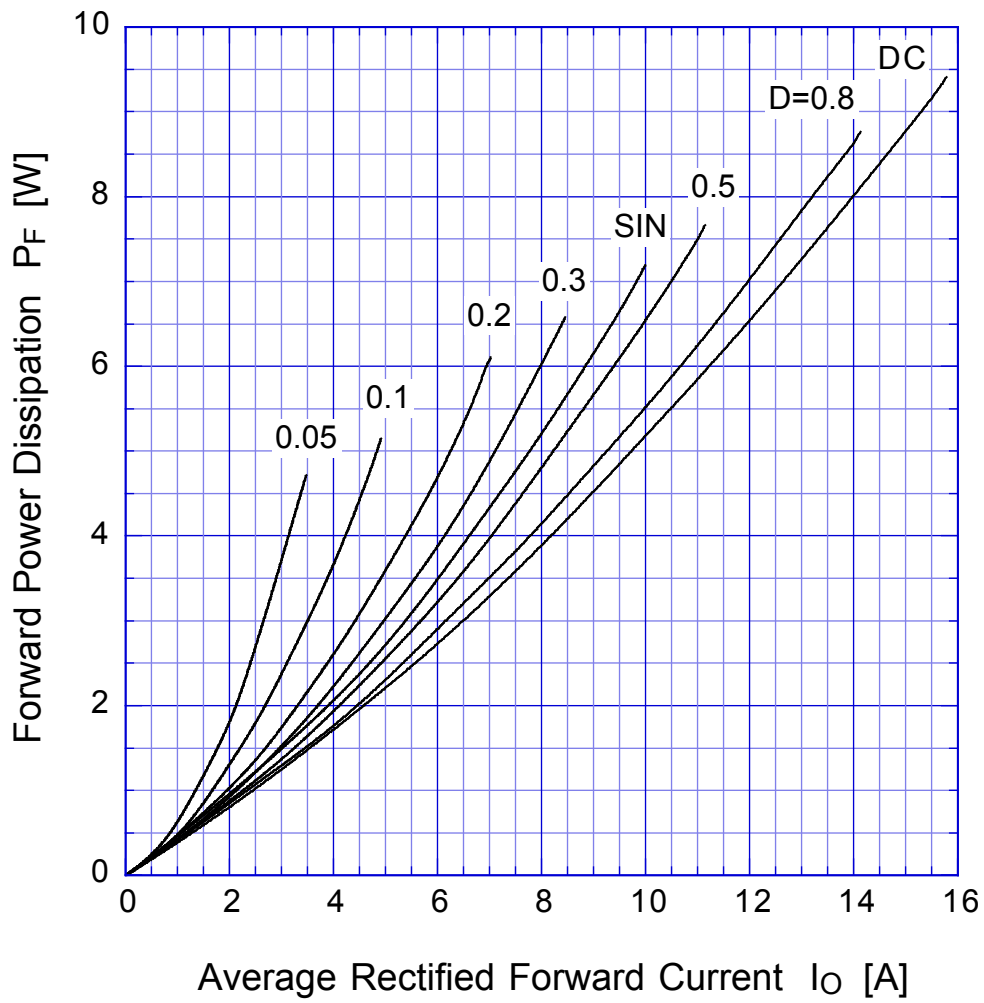
D10SC6MR Reverse Power Dissipation



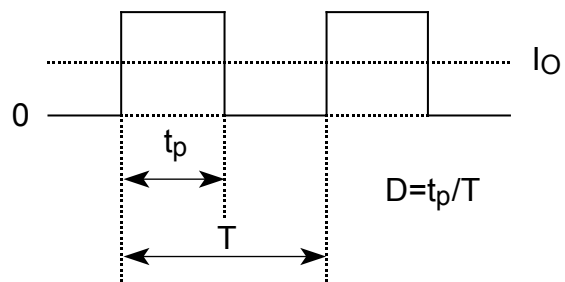
$T_j = 150^\circ\text{C}$



D10SC6MR Forward Power Dissipation

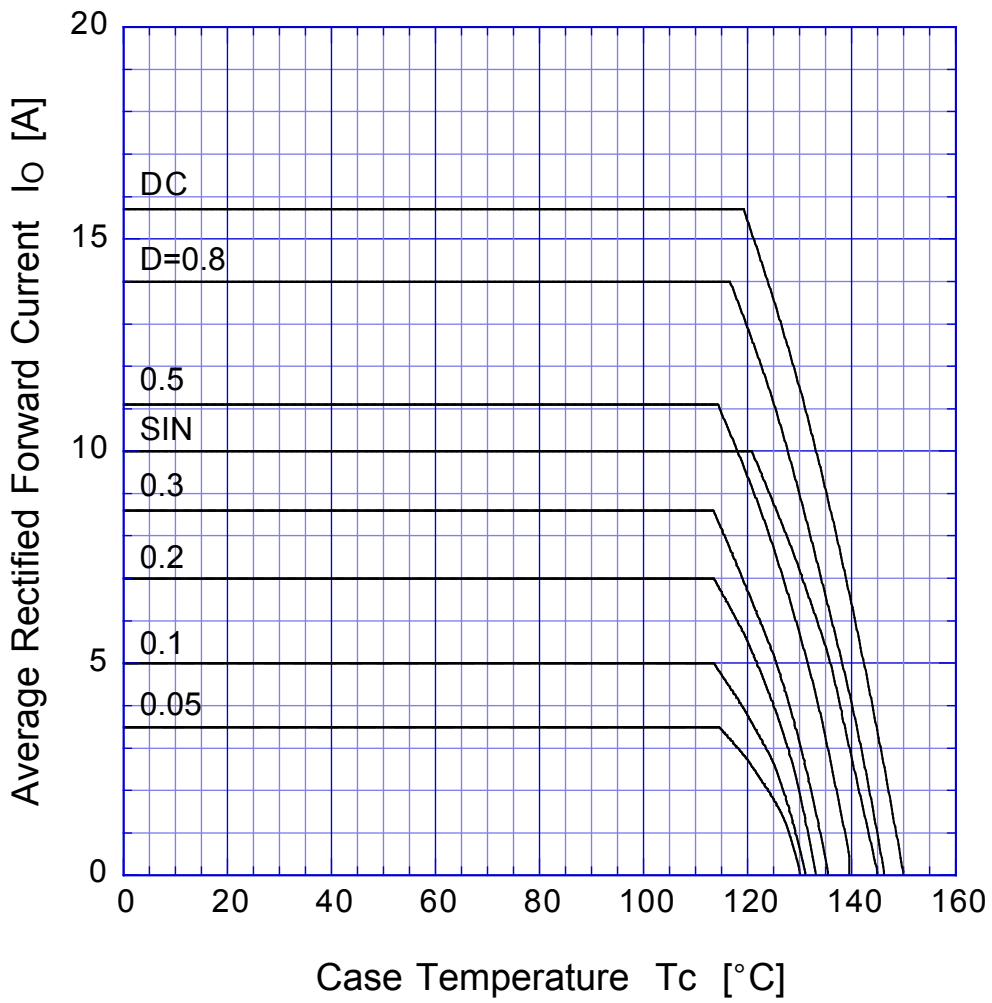


$T_j = 150^\circ\text{C}$



D10SC6MR

Derating Curve

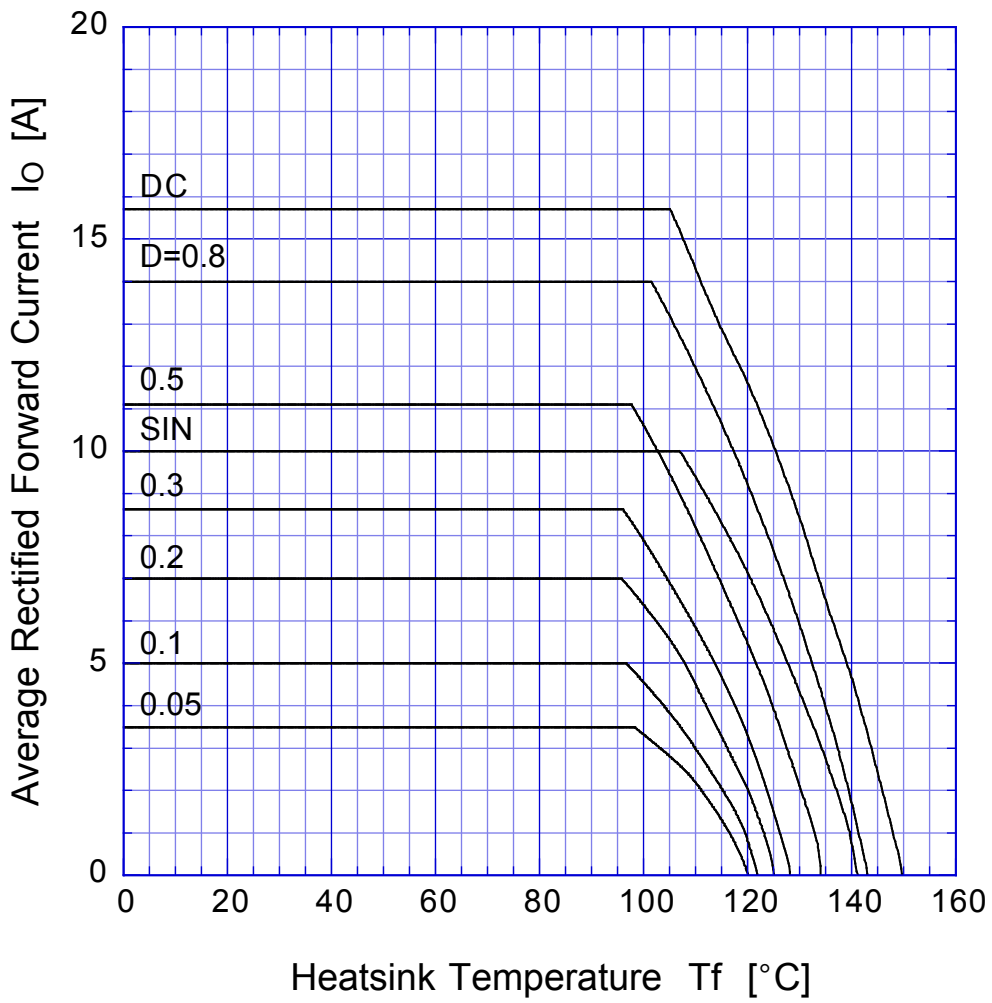


$V_R = 30V$

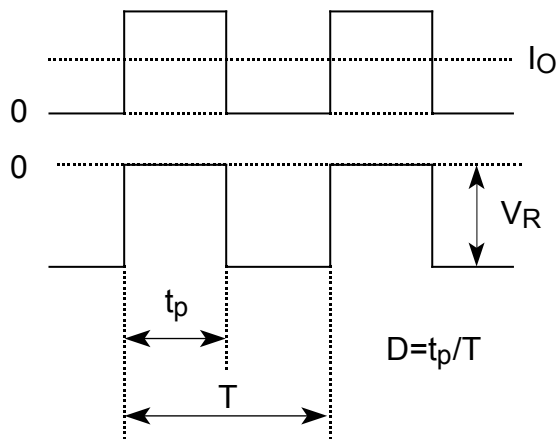


D10SC6MR

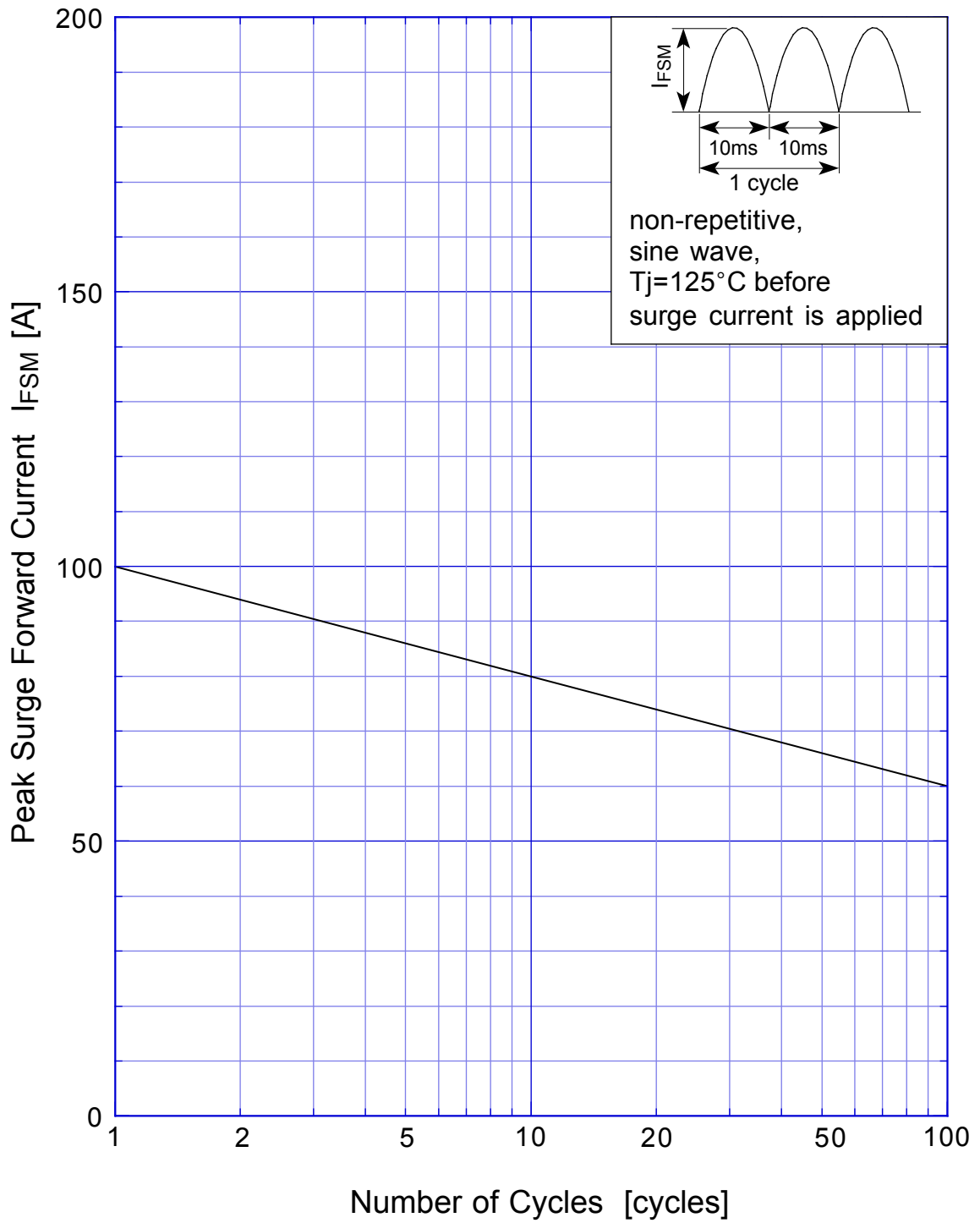
Derating Curve



$V_R = 30V$



D10SC6MR Peak Surge Forward Capability



SBD Repetitive Surge Reverse Power Derating Curve



SBD

Repetitive Surge Reverse Power Capability

