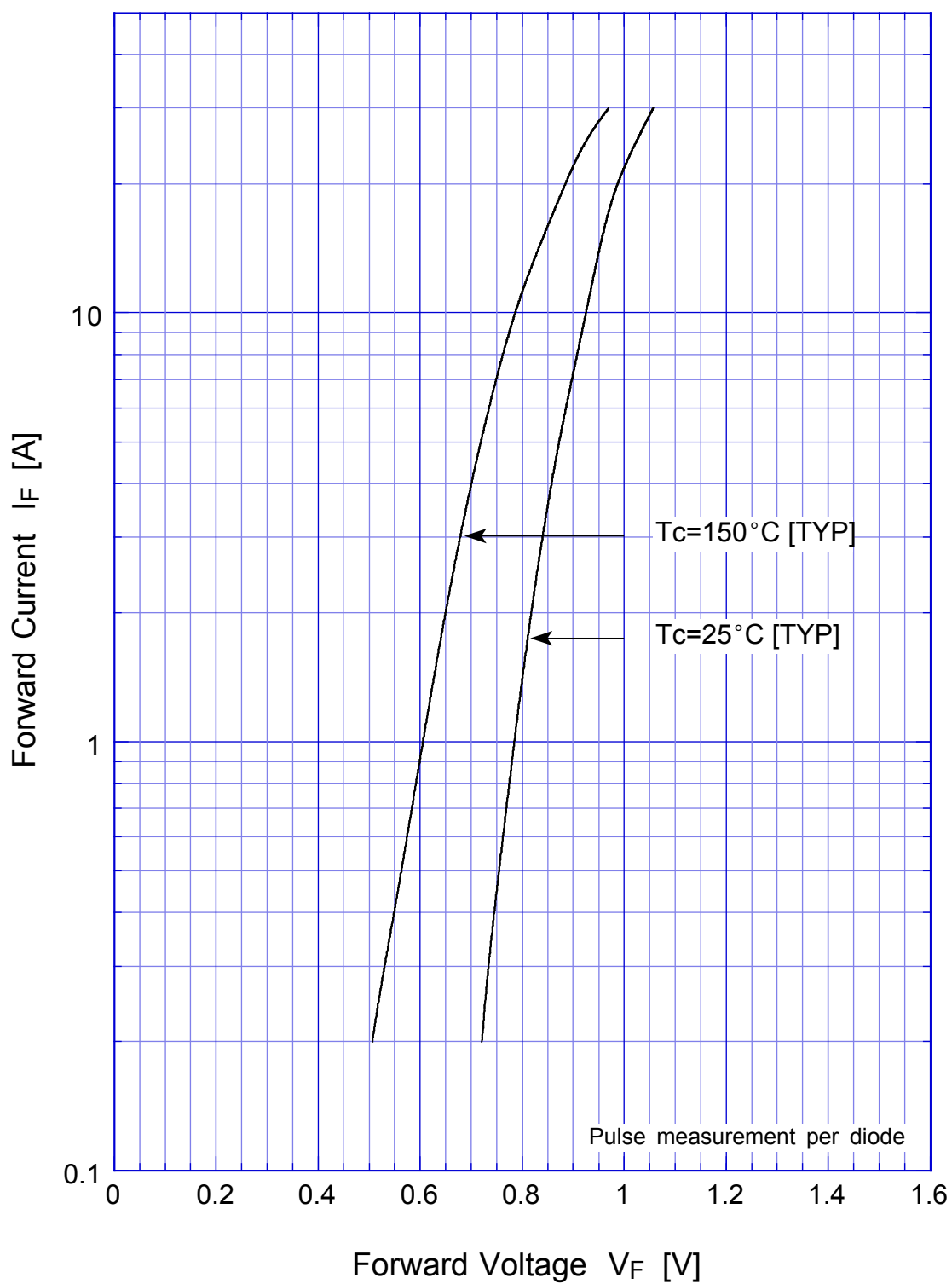
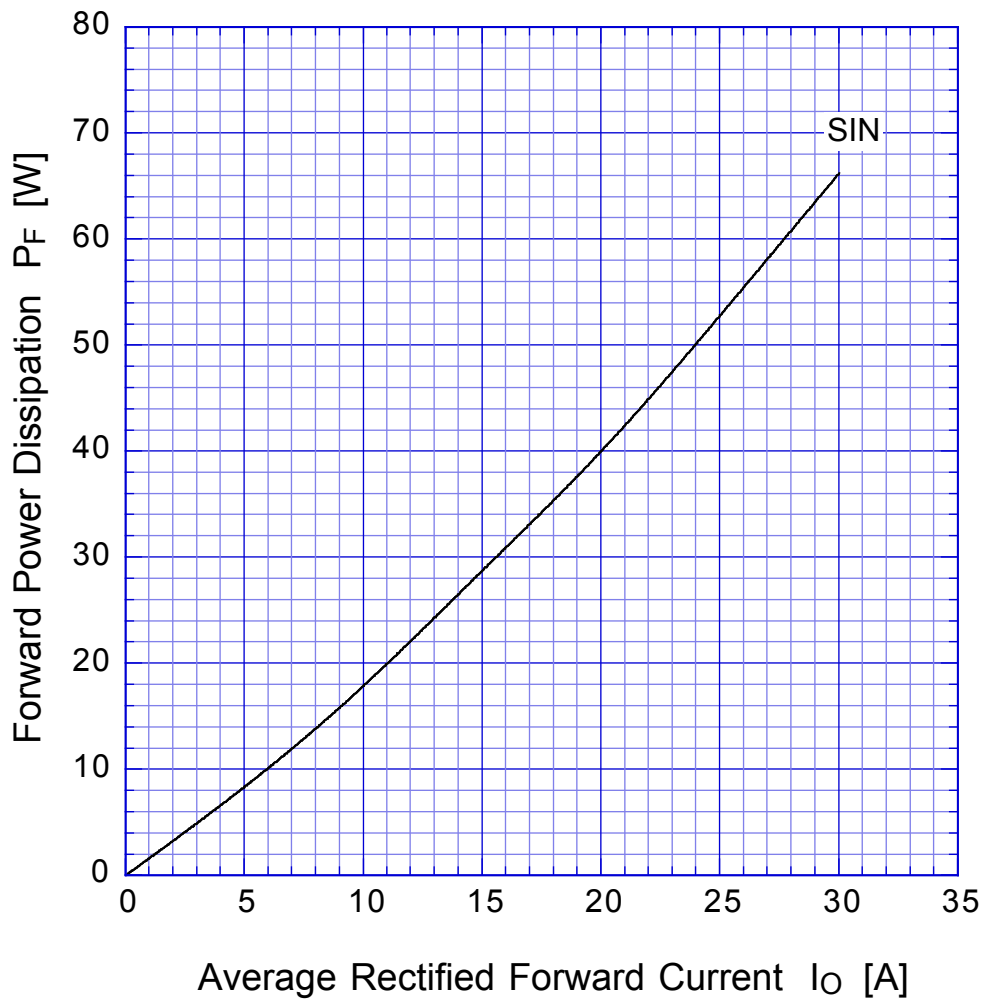




# S30VTA160 Forward Voltage



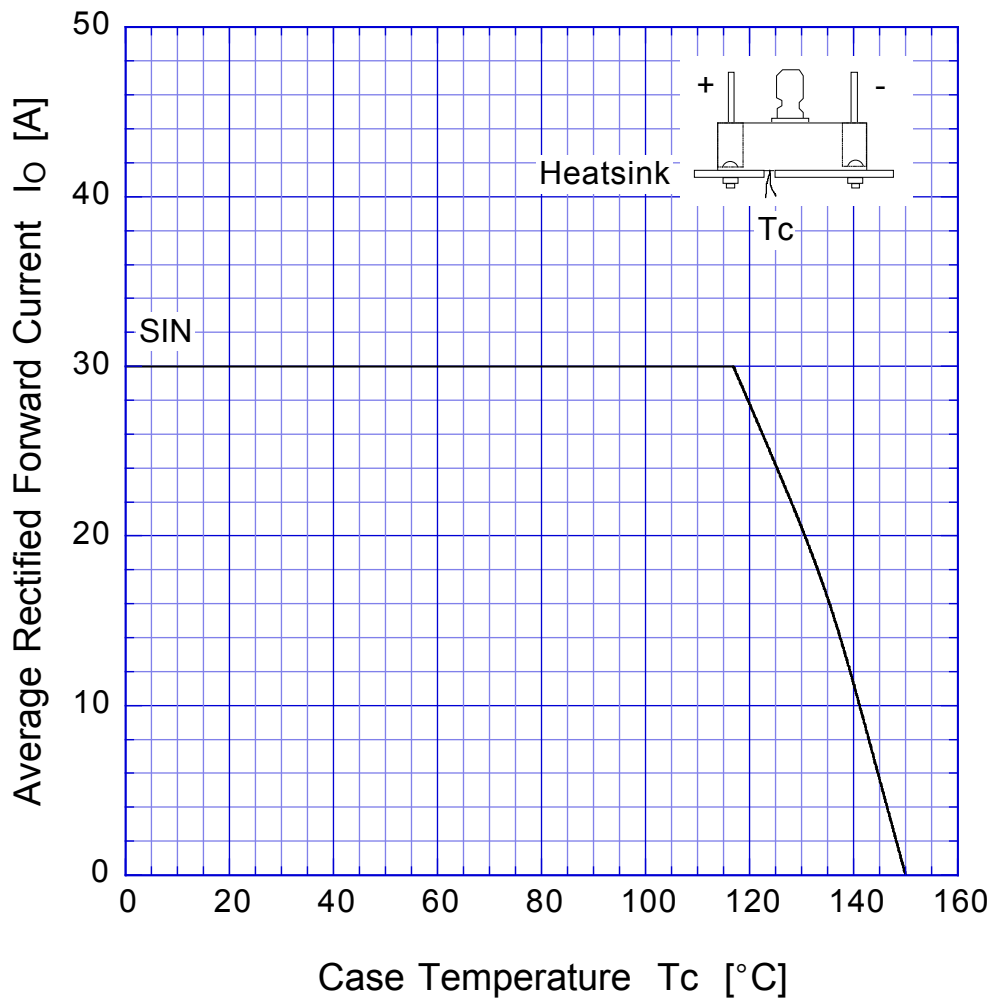
## S30VTA160 Forward Power Dissipation



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

# S30VTA160

## Derating Curve



# S30VTA160 Peak Surge Forward Capability

