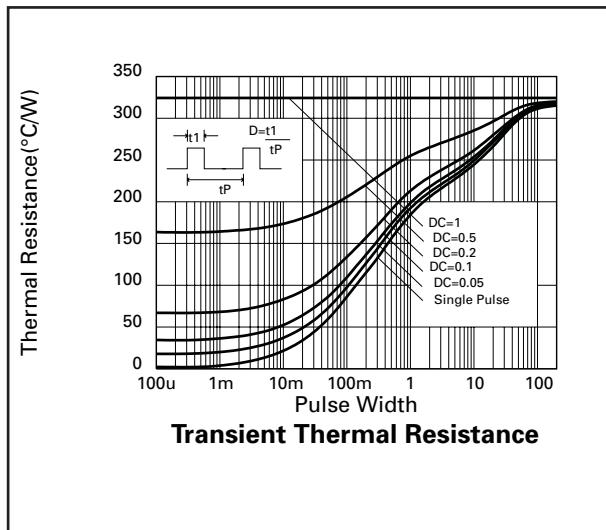


SOT323 Thermal Resistance and Derating Information

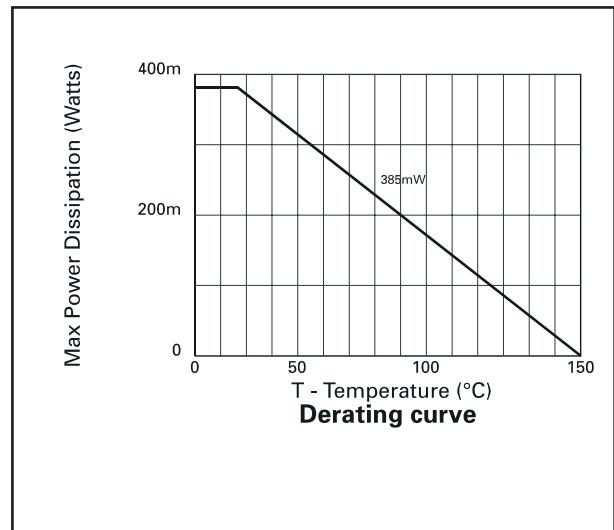
SUPER323™ SOT323 385mW devices



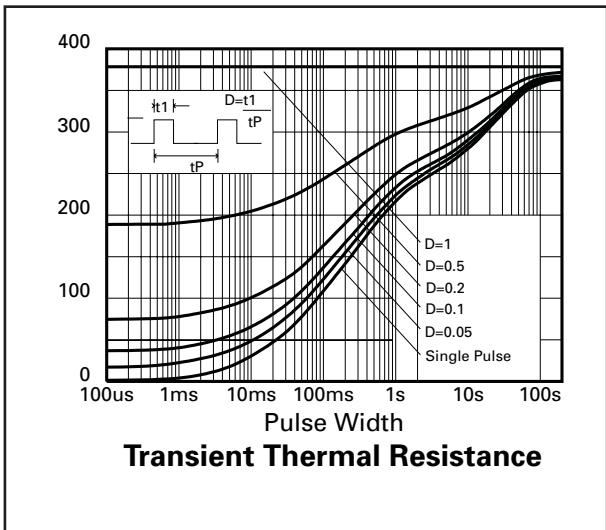
$\theta_{j-a}=325^{\circ}\text{C}/\text{W}$

Mounted on a FR4 PCB measuring
10 x 8 x 0.6mm (still air)

SOT323 (385mW) Derating



SOT323 330mW devices



$\theta_{j-a}=380^{\circ}\text{C}/\text{W}$

Mounted on a FR4 PCB measuring
10 x 8 x 0.6mm (still air)

SOT323 (330mW) Derating

