/ Descriptions

P

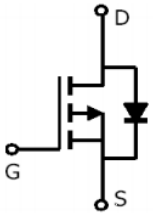
/ Features

AEC-Q101

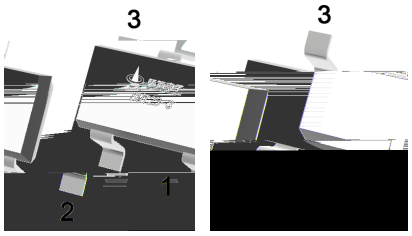
/ Applications

PWM

/ Equivalent Circuit



/ Pinning



/ Marking

/ Electrical Characteristic Curve

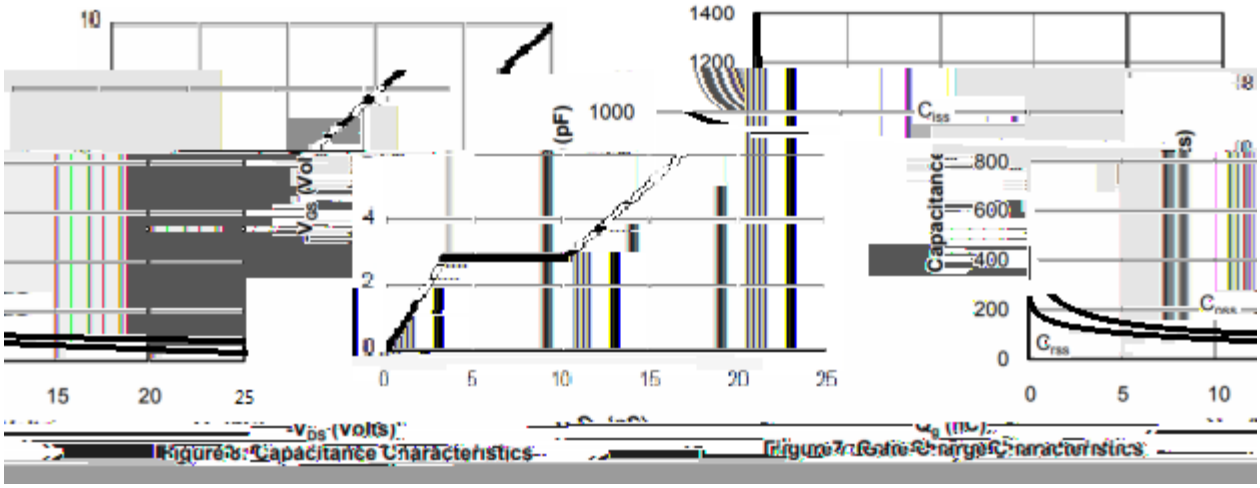


Figure 6: Capacitance Characteristics

Figure 7: Gate Charge Characteristics

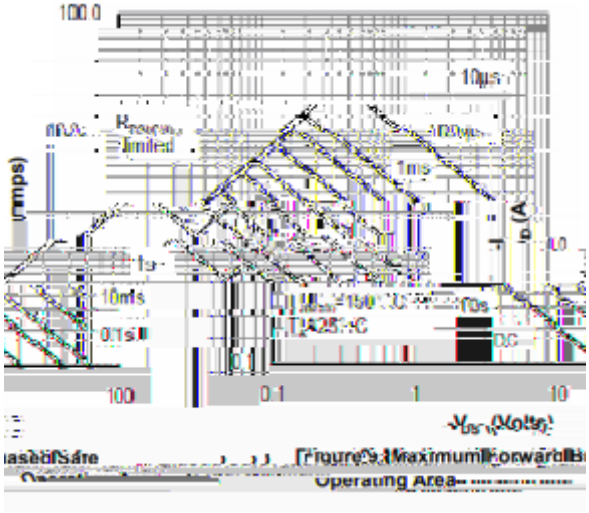


Figure 8: Maximum Forward Biased Safe Operating Area

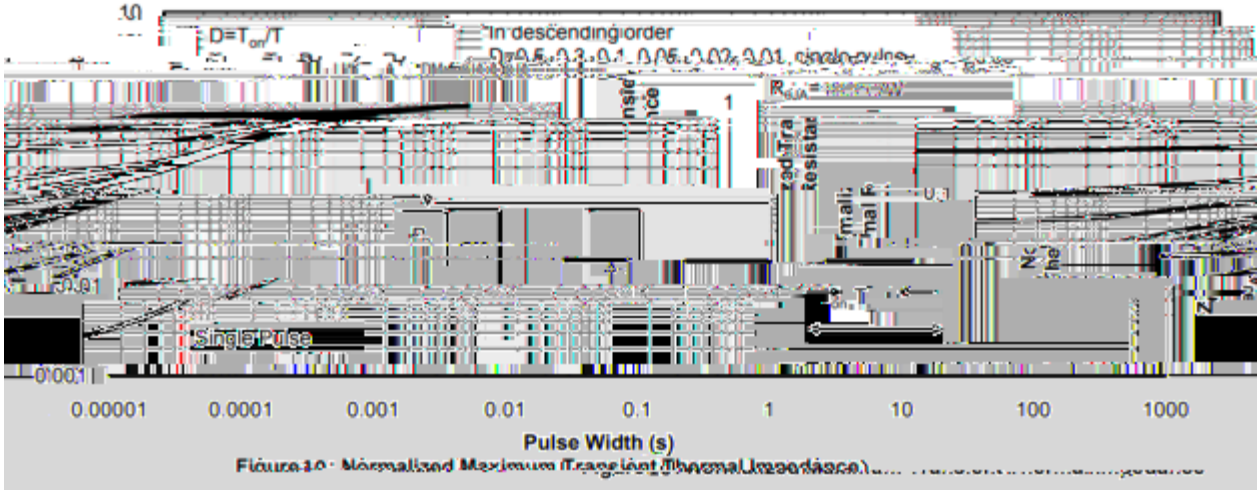
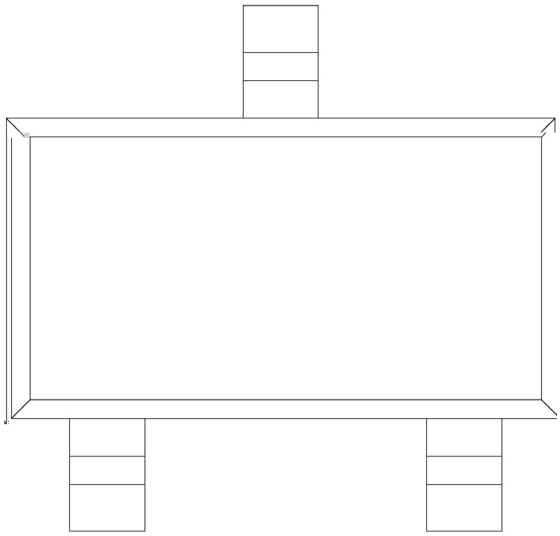


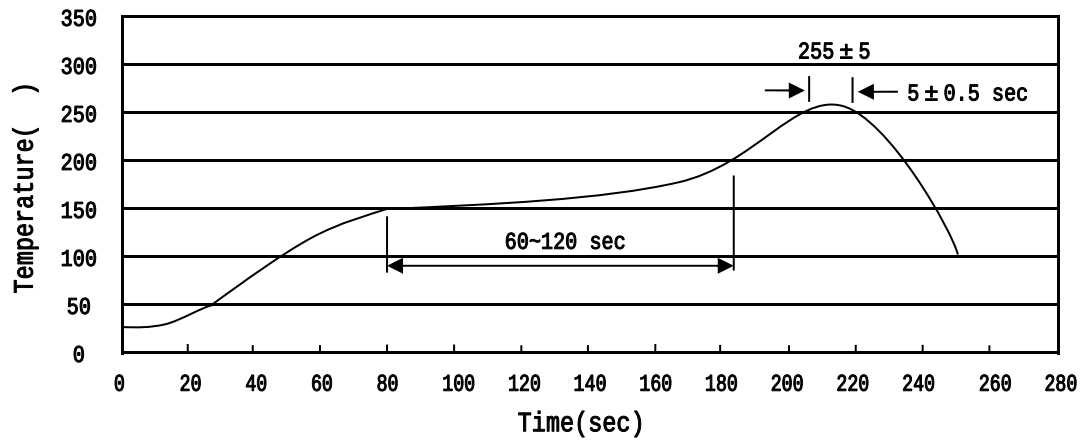
Figure 10: Normalized Maximum Transient Thermal Impedance

BRCS5P06MCQ

DATA SHEET



( ) / Temperature Profile for IR Reflow Soldering(Pb-Free)



± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ± ± ±

/ Packaging SPEC.

	Units/Reel /	Reels/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Reel	Inner Box	Outer Box

/ Notices