

SOP-8 N MOS

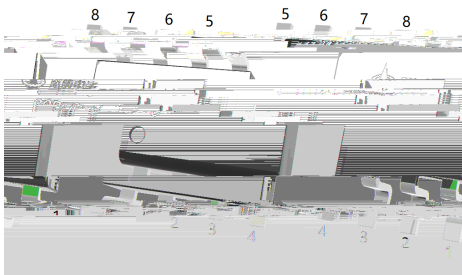
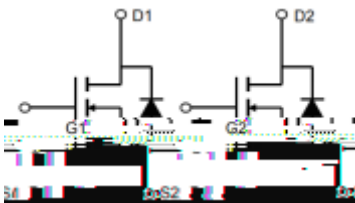
Double N-CHANNEL MOSFET in a SOP-8 Plastic Package.

 Ω Ω

MB/NB/UMPC/VGA

DC-DC

High Frequency Point-of-Load Synchronous Buck Converter for MB/NB/UMPC/VGA,
Networking DC-DC Power System, Load Switch.



/ Marking

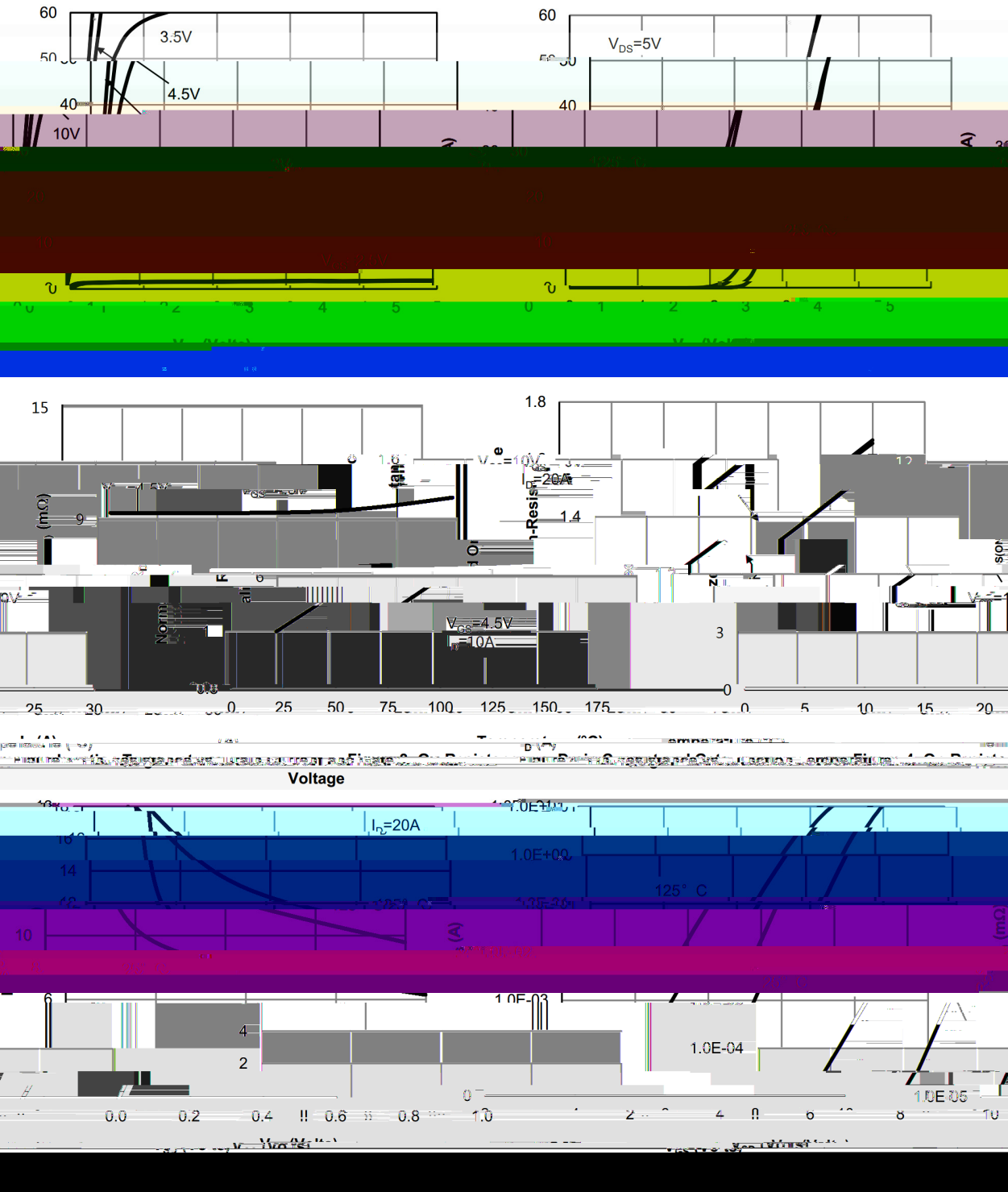
BRCS070N03DSC



DATA SHEET

		Ω Ω				

/ Electrical Characteristic Curve



Electrical Characteristic Curve

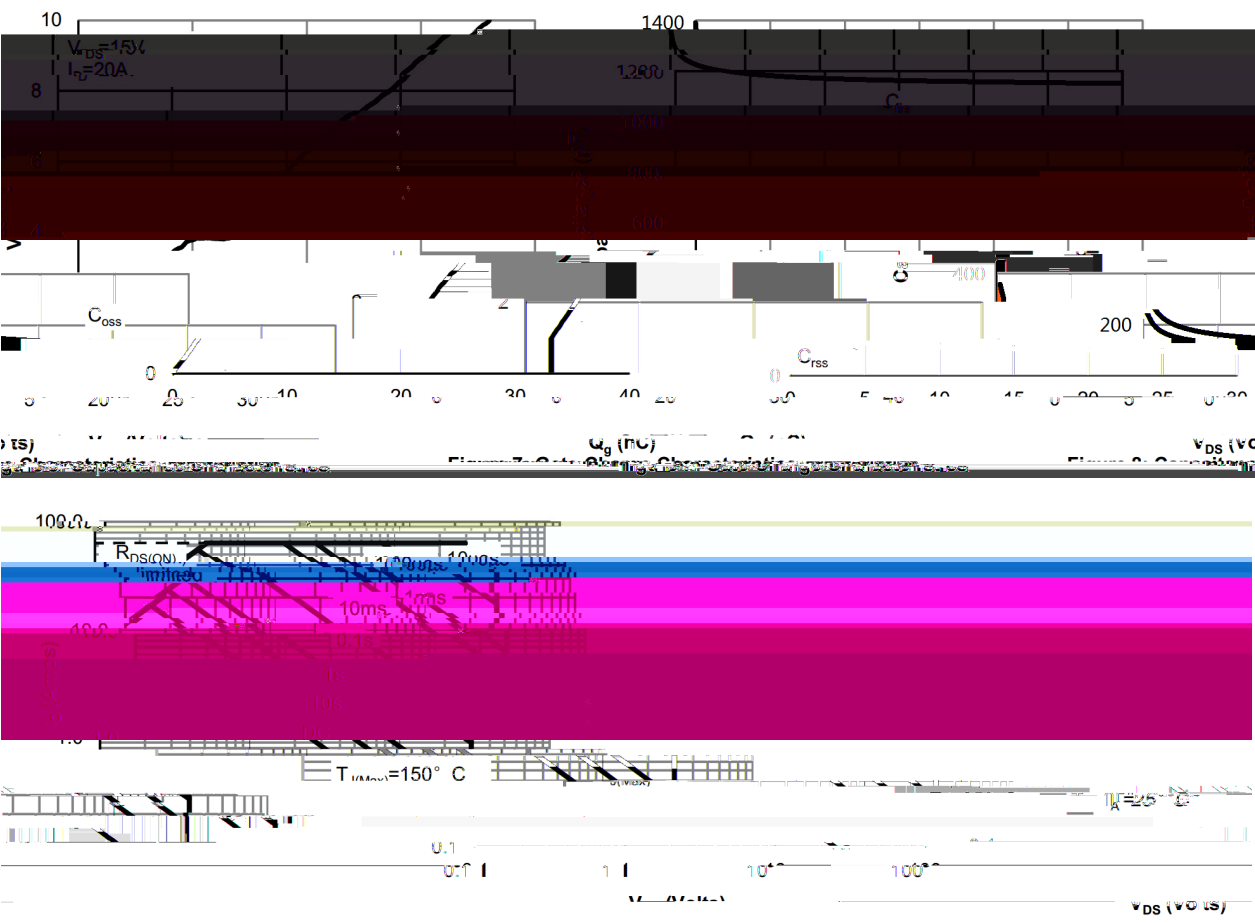


Figure 9: Maximum Forward Bias Operating Area

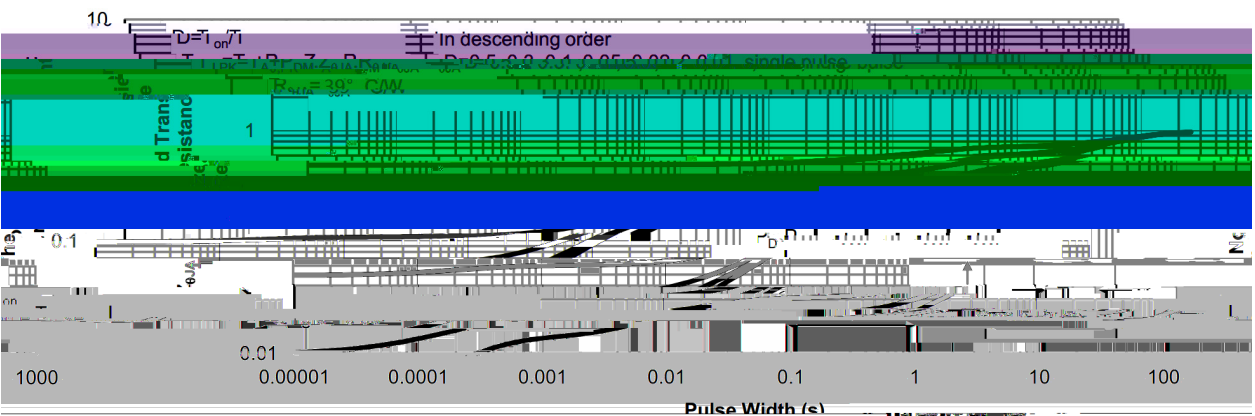
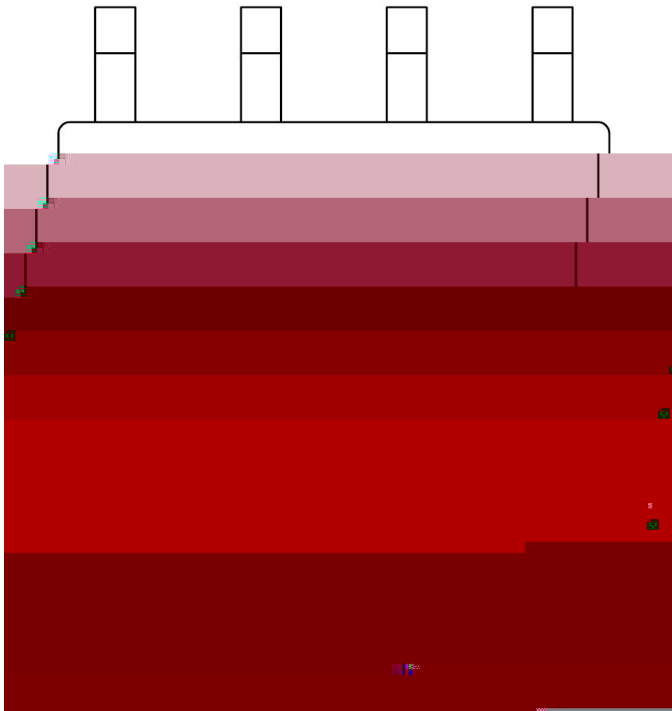


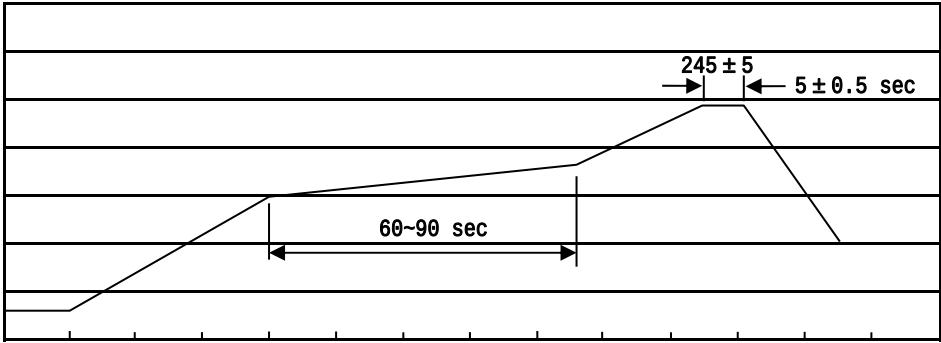
Figure 10: Normalized Maximum Transient Thermal Impedance



/ Marking Instructions



() / 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