

BRCS050N03DSC



DATA SHEET

BRCS050N03DSC

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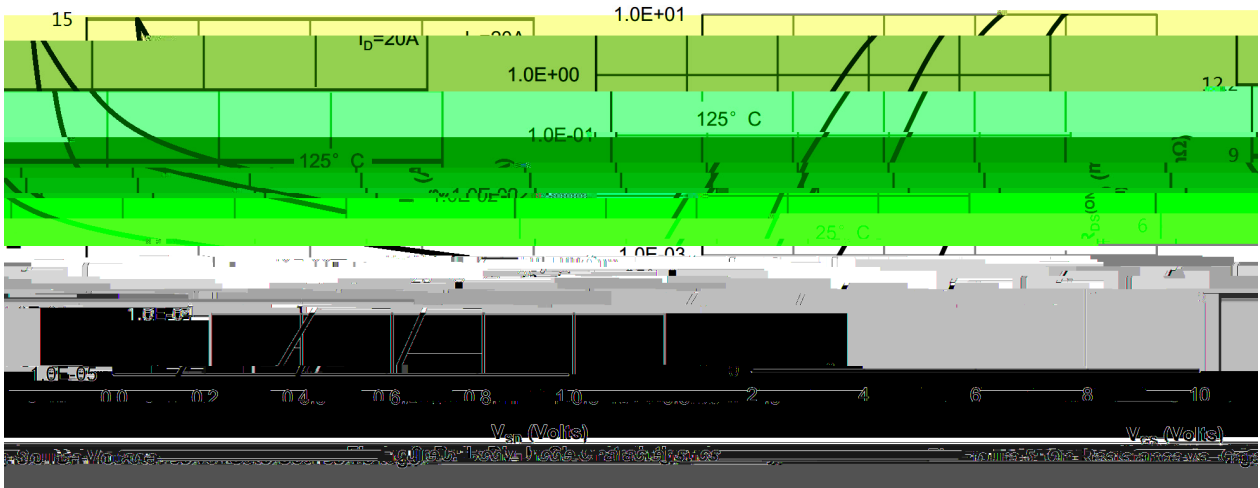
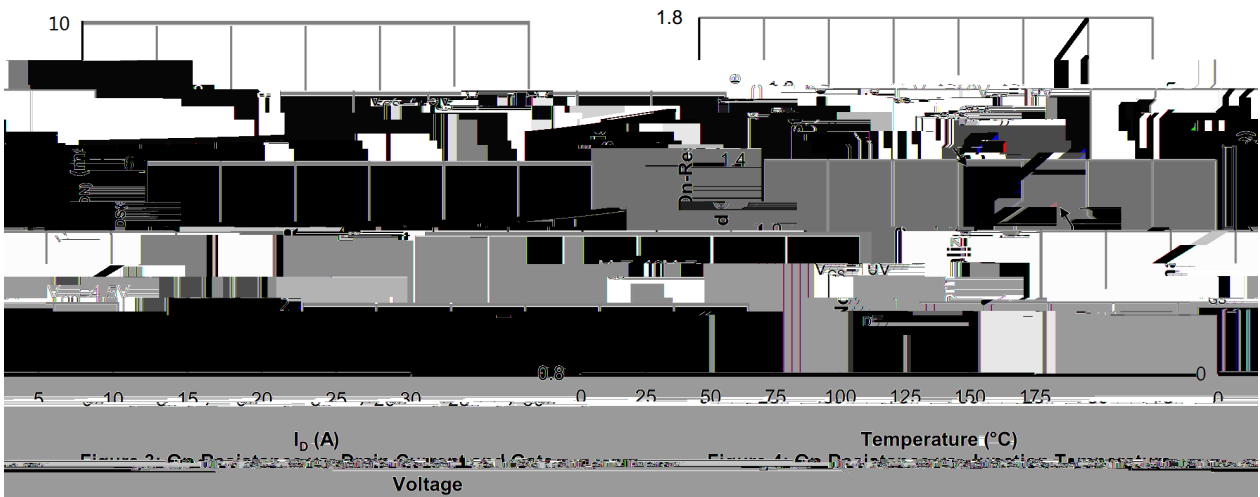
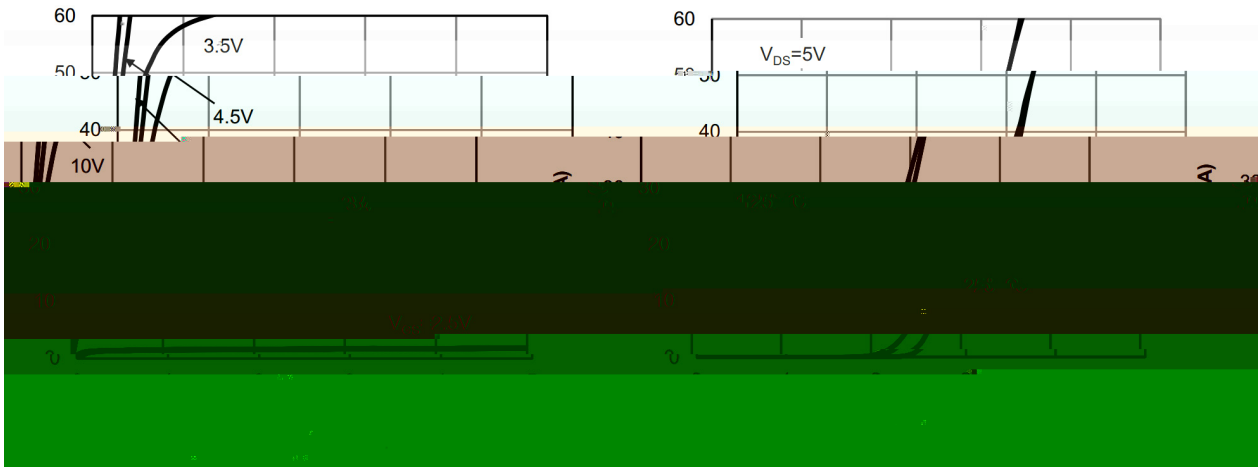


DATA SHEET

$@ f$	$\dots Z$	$f \prime$	$\% y$
■	■	■	■

f_{sw}	V_{in}	V_{out}	I_{out}	η	V_{ripple}
100	12	5	1.0	85	10
100	12	5	2.0	85	10
100	12	5	3.0	85	10
100	12	5	4.0	85	10

Electrical Characteristics Curves



Electrical Characteristics

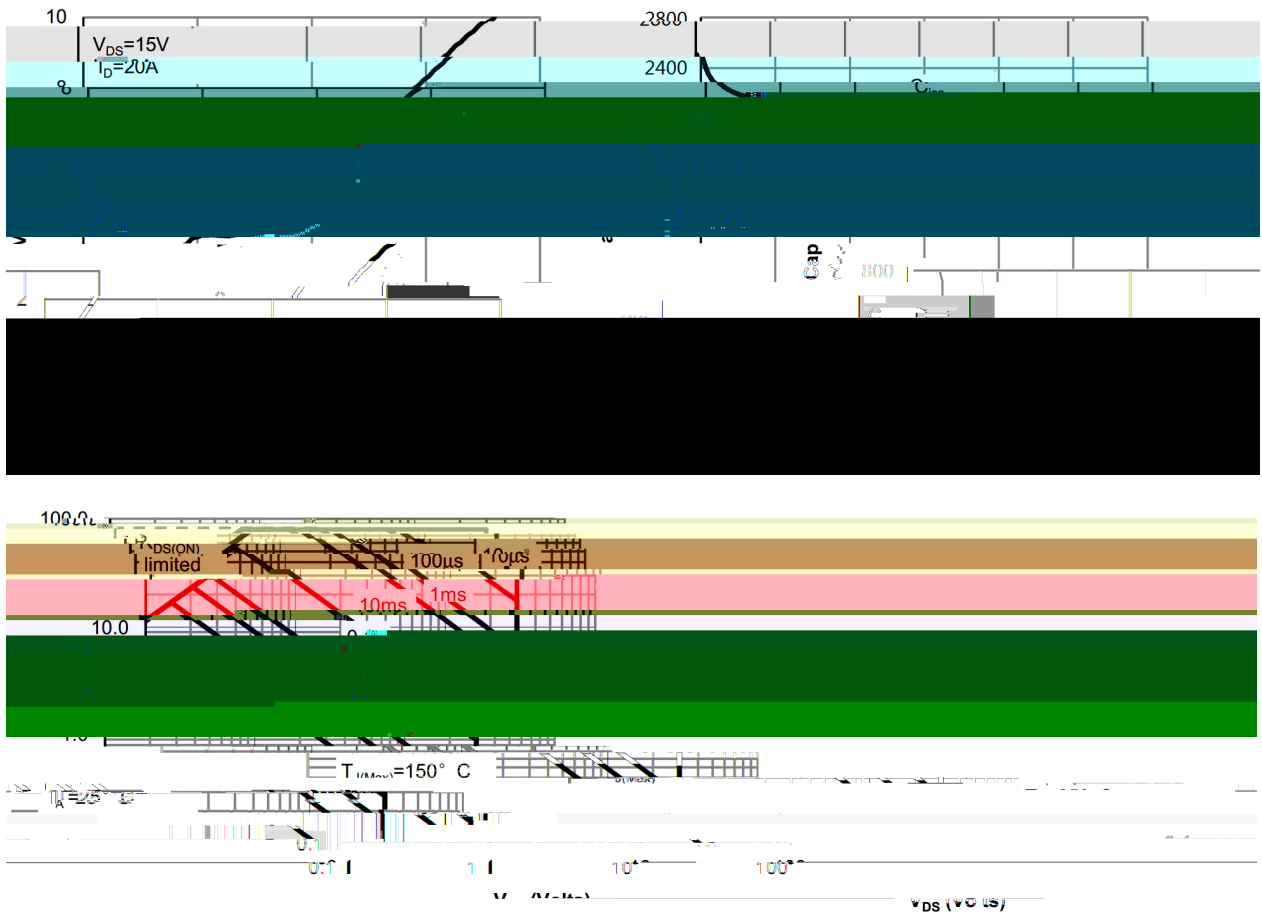


Figure 9: Maximum Forward Biased Safe Operating Area

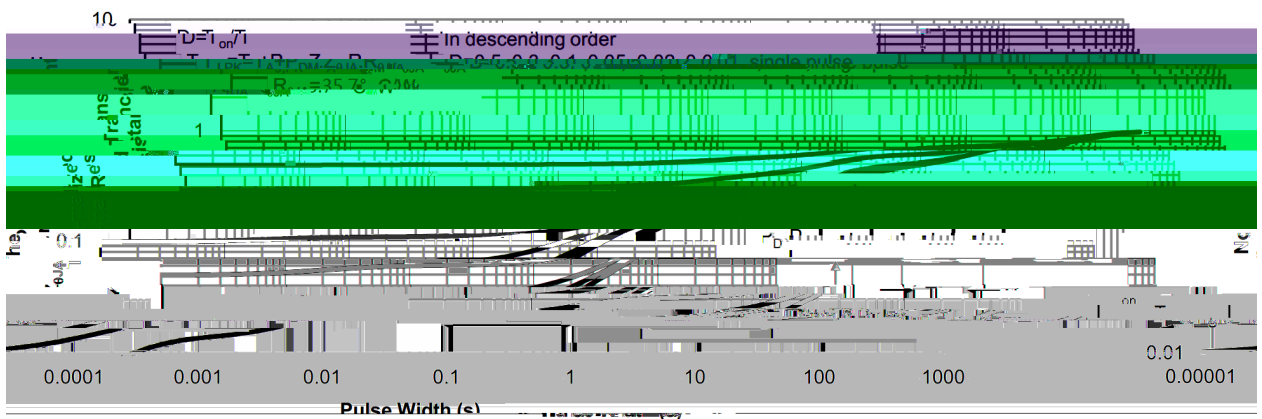
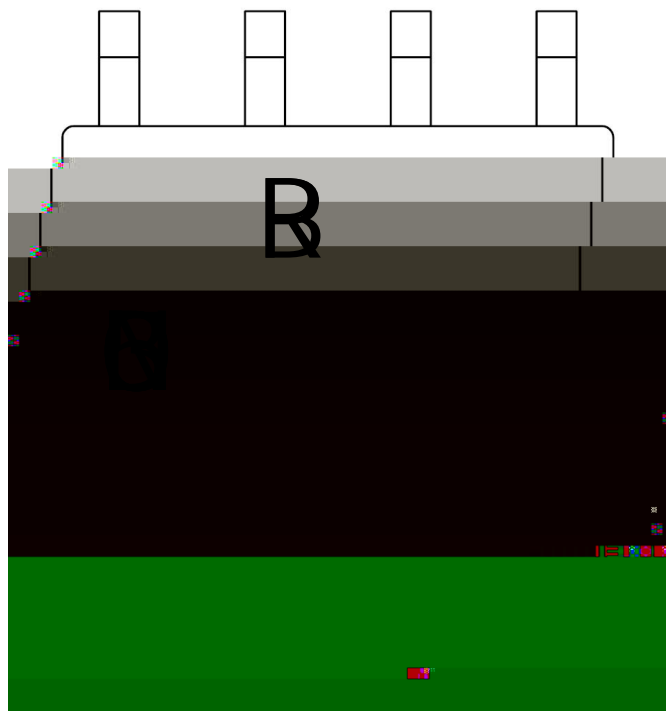


Figure 10: Normalized Maximum Transient Thermal Impedance

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