

**BRCS1C5P06MF**

Rev.A Oct.-2022

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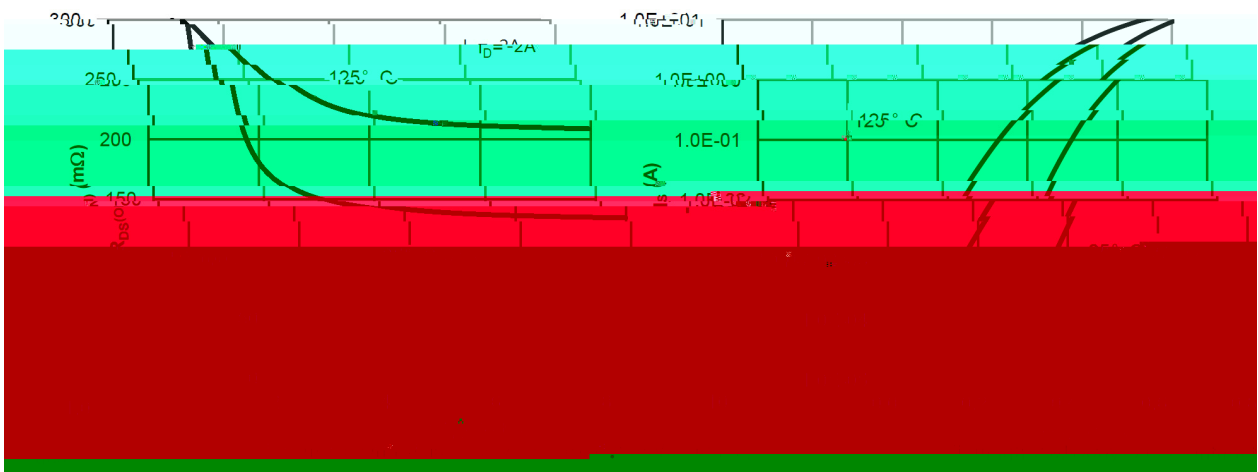
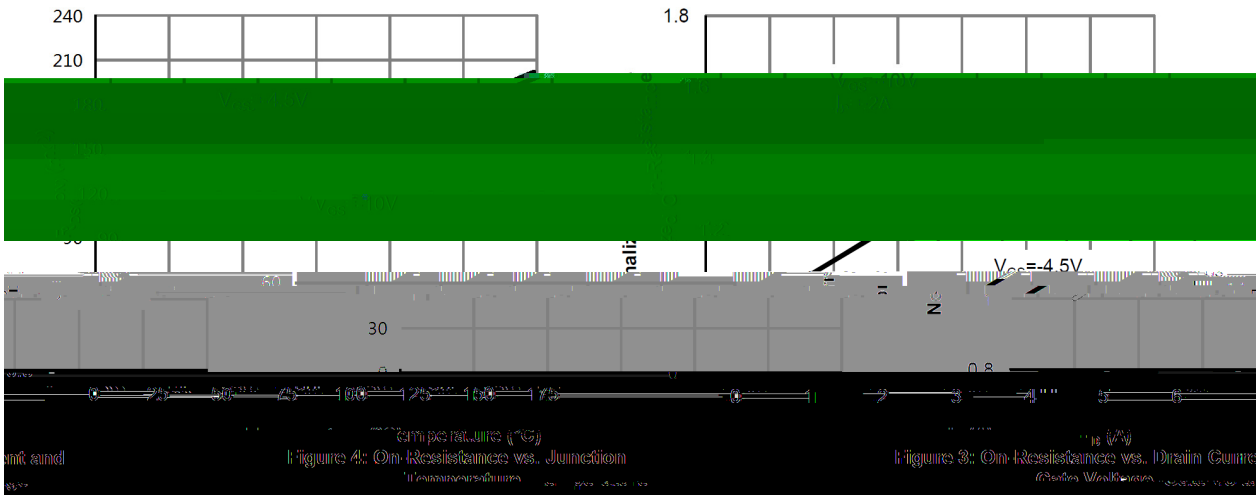
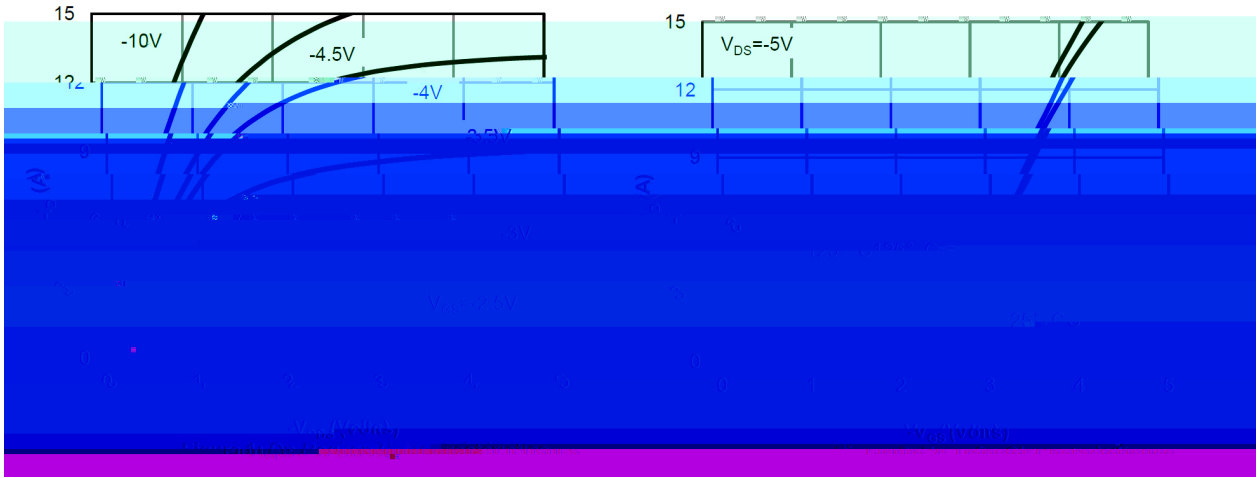
Rev.A Oct.-2022



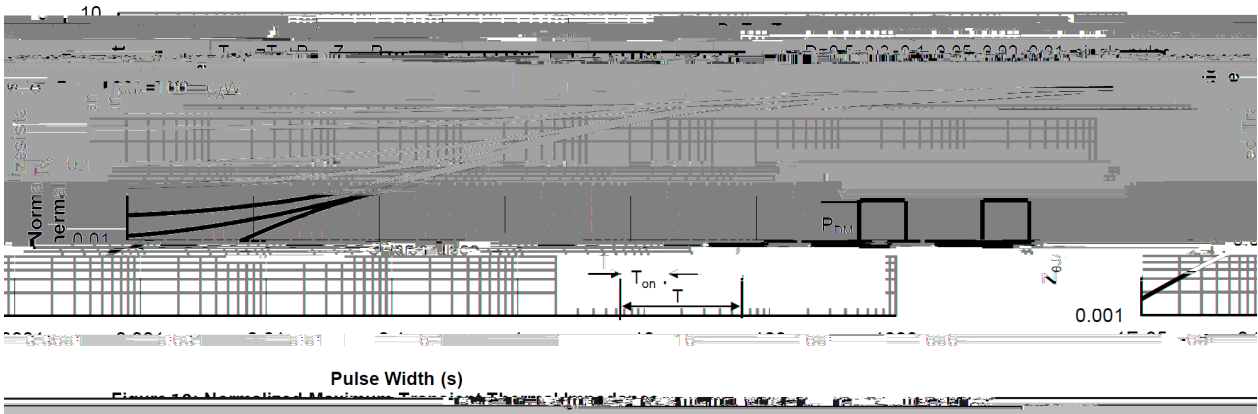
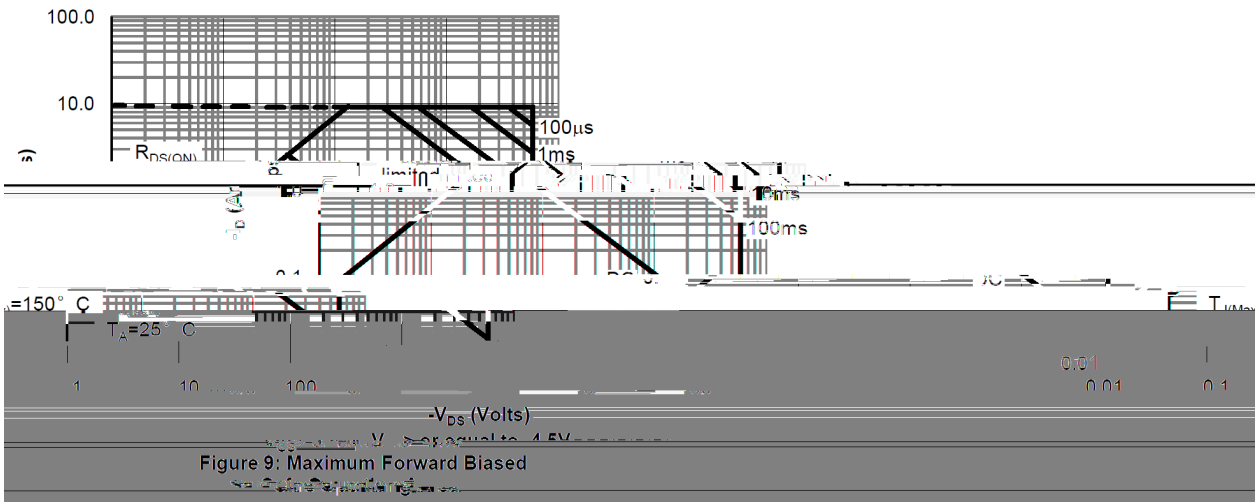
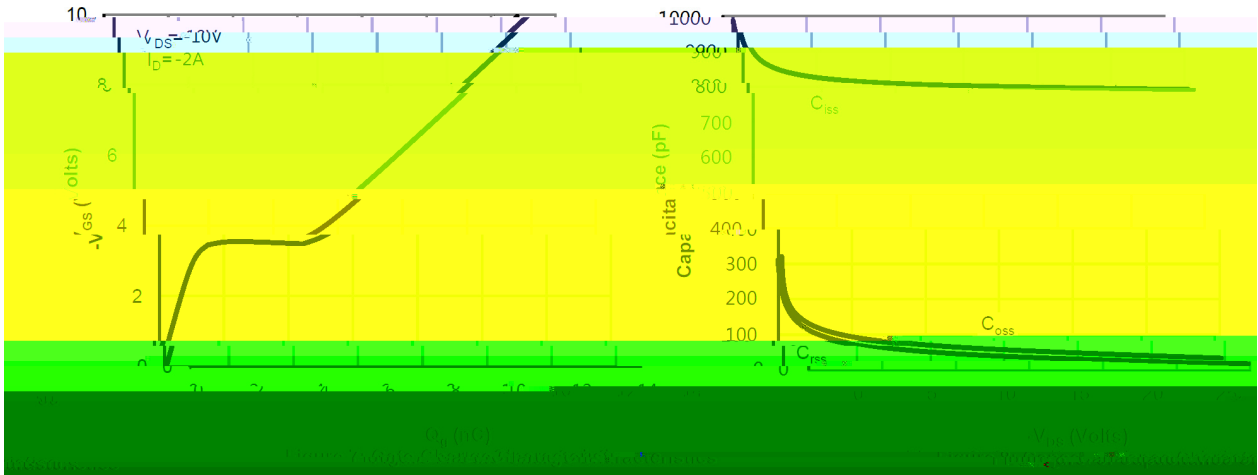
DATA SHEET

Parameter	Symbol	Rating	Unit
Drain–Source Voltage	$V_{DSS}$	-60	V
Gate–Body Leakage Voltage	$V_{GSS}$	$\pm 20$	V
Drain Current – Continuous	$I_D$	-2.3	A
Pulsed Drain Current	$I_{DM}$	-9	A
Power Dissipation	$P_D$	1.25	W
Operating and Storage Temperature Range	$T_J, T_{STG}$	-55 150	

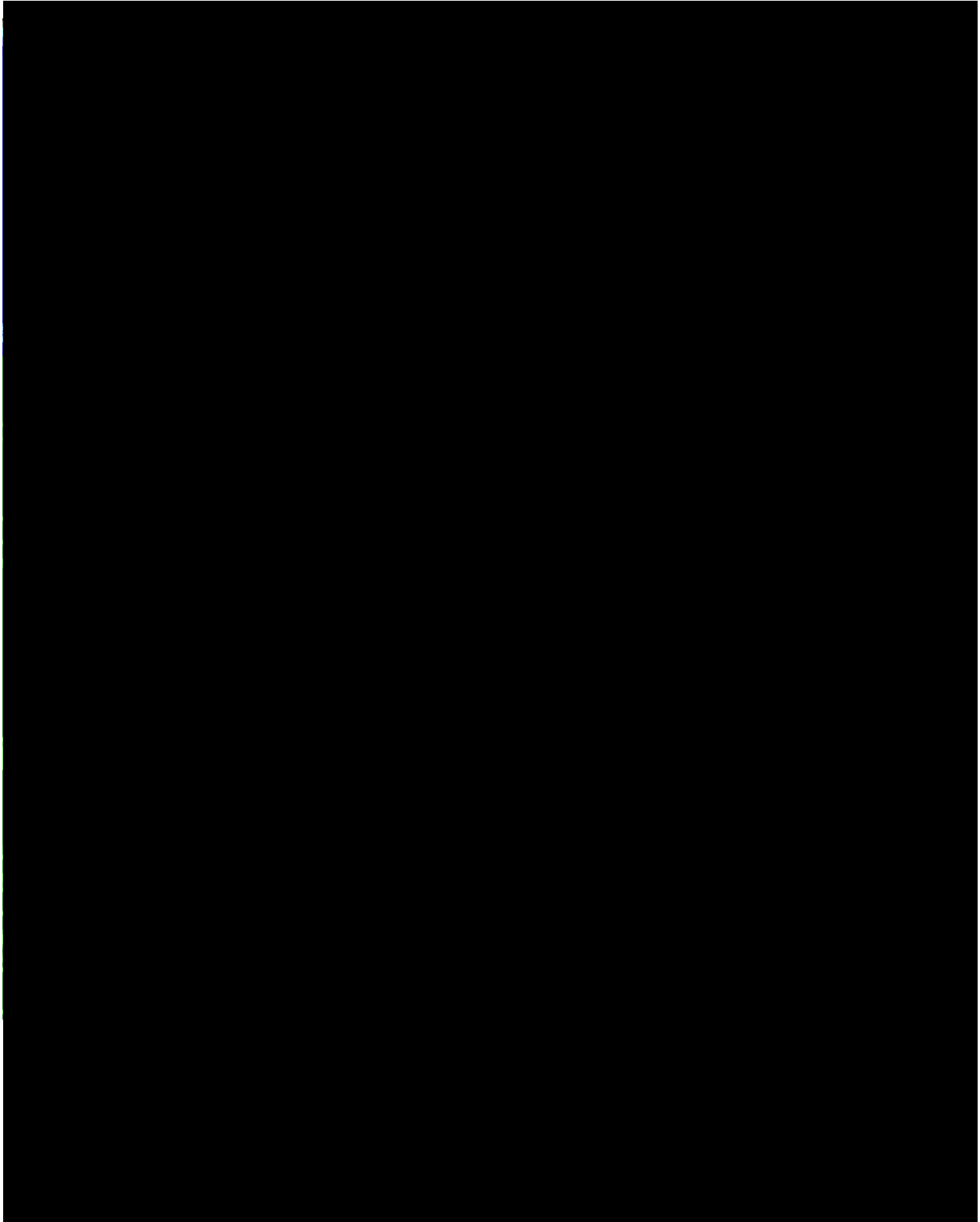
/ Electrical Characteristic Curve



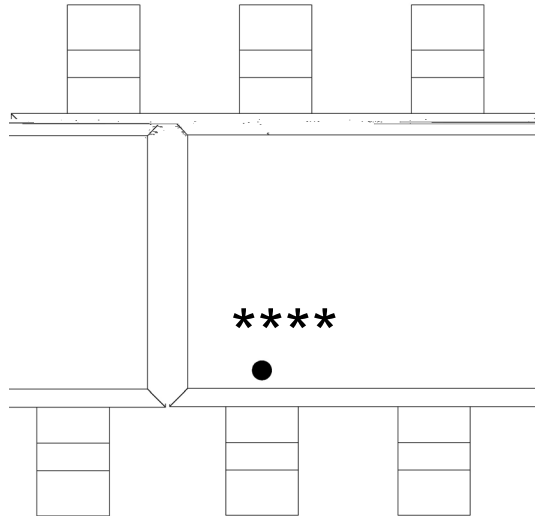
/ Electrical Characteristic Curve



**/ Package Dimensions**



**/ Marking Instructions**



2P06:

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Note:

2P06      Product Type

\*\*\*\*:     Company Code

