	≥	θ		
		θ		

/ Electrical Characteristics(Ta=25)

		Ω				

/ Electrical Characteristic Curve

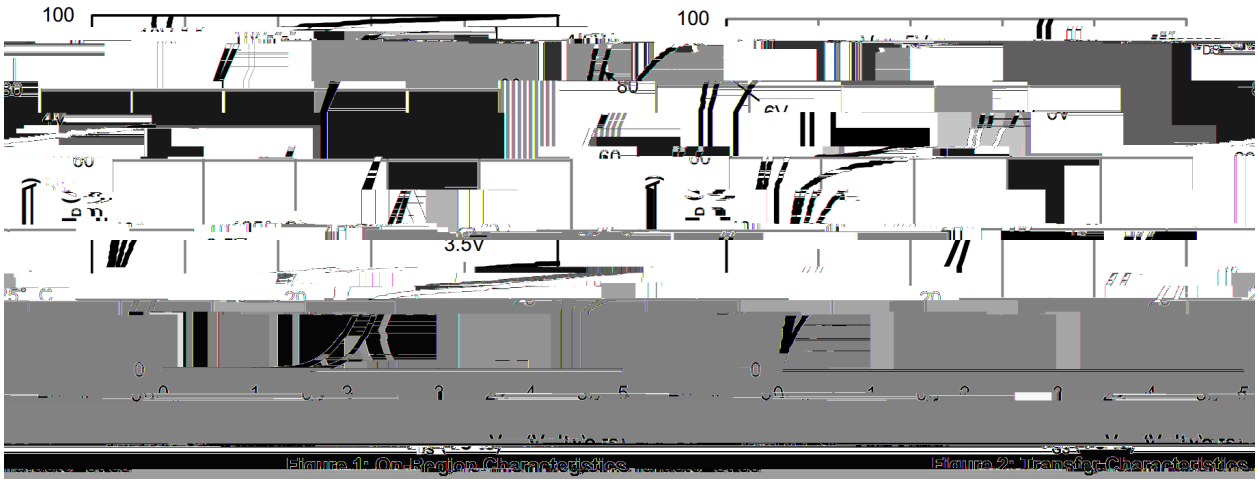
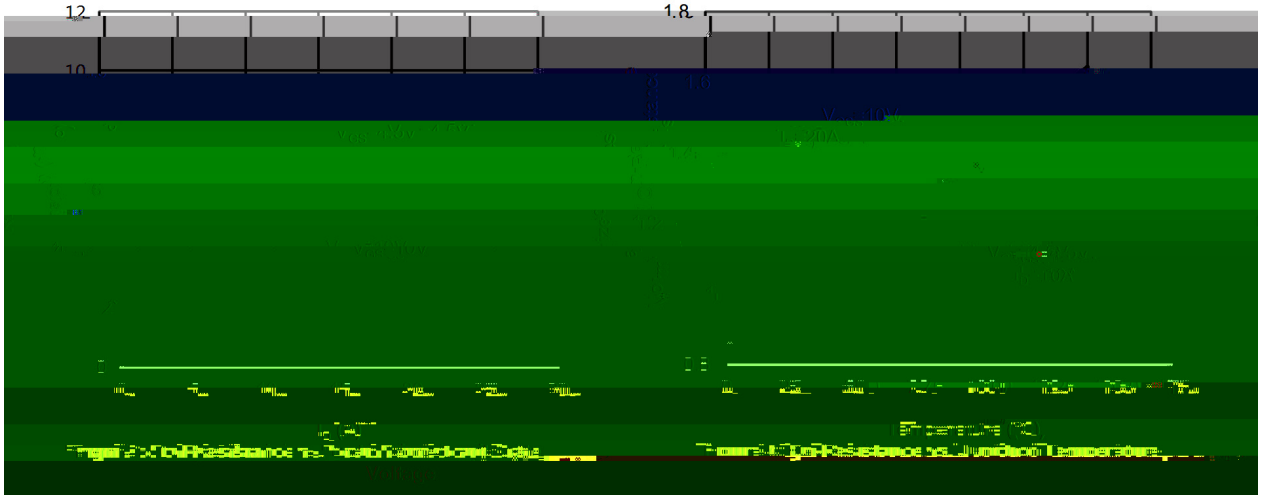


Figure 1: On-Region Characteristics Figure 2: Transfer Characteristics



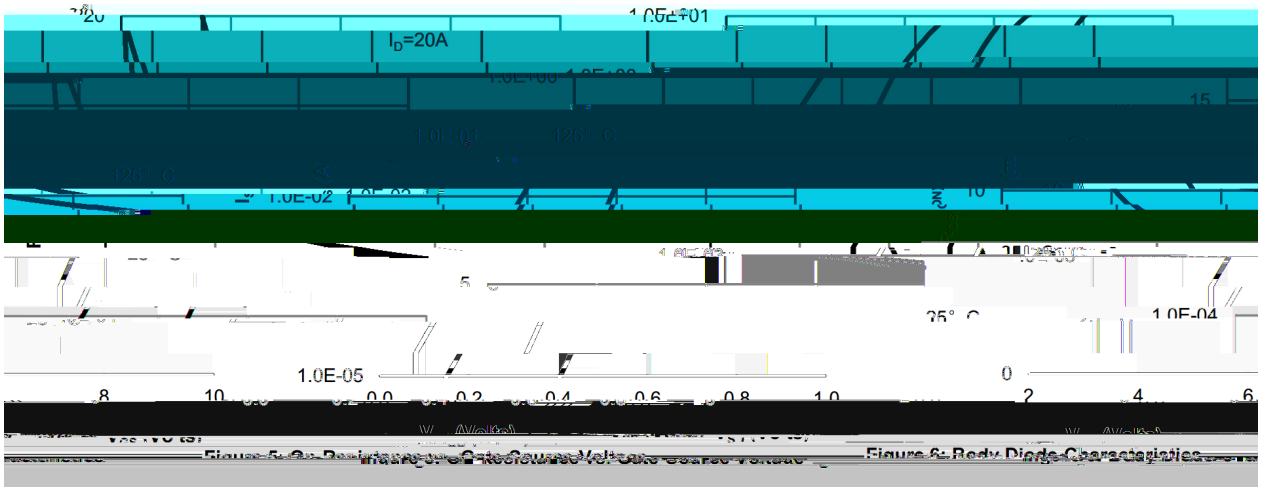
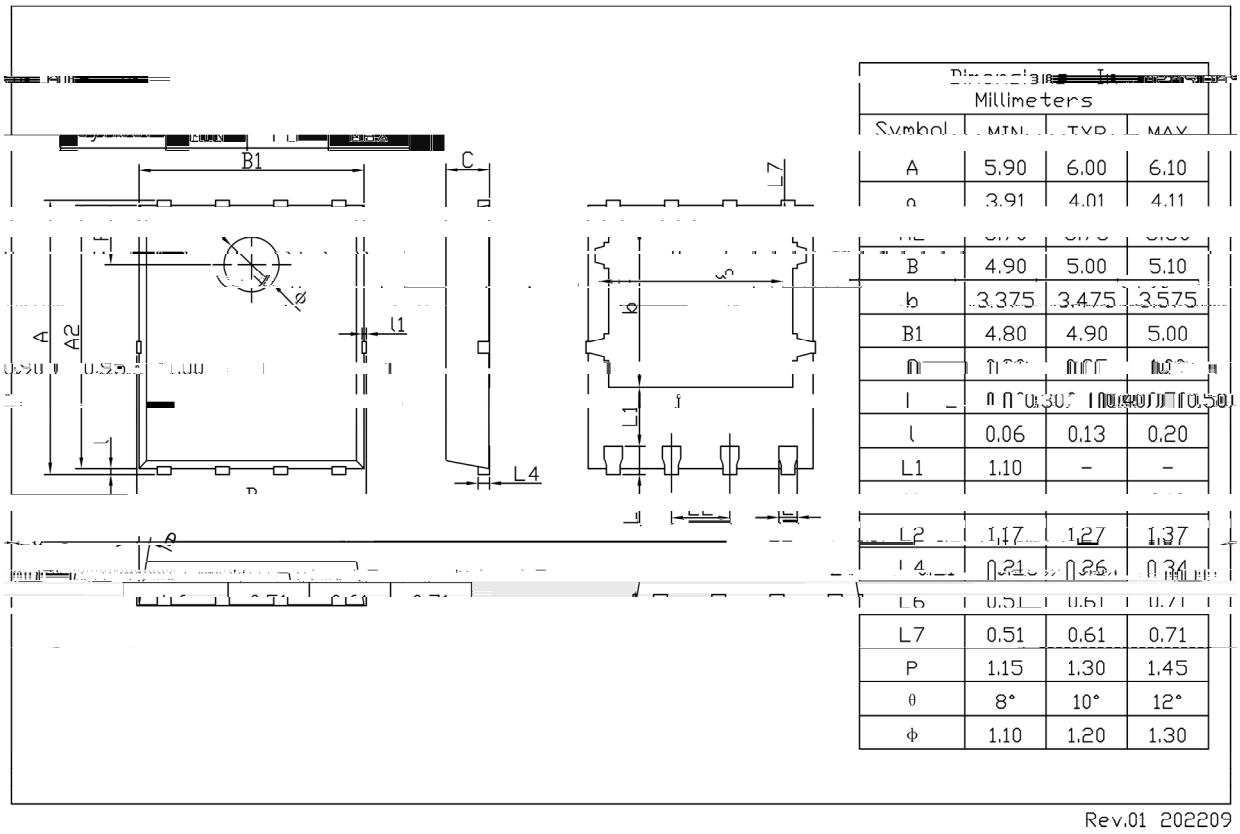


Figure 5: On-Resistance vs. Gate-Source Voltage Figure 6: Body Diode Characteristics

BRCS060N04ZCQ

/ Package Dimensions

PDFN5×6 Unit:mm



Symbol	Millimeters MIN.	TYP.	MAX.
A	5.90	6.00	6.10
B	4.90	5.00	5.10
b	3.375	3.475	3.575
B1	4.80	4.90	5.00
l	0.06	0.13	0.20
L1	1.10	–	–
L7	0.51	0.61	0.71
P	1.15	1.30	1.45
θ	8°	10°	12°
Φ	1.10	1.20	1.30

Rev.01 202209

/ Marking Instructions



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