

**BRCS50N06DP**

R



/ Electrical Characteristics(Ta=25 )


/ Electrical Characteristic

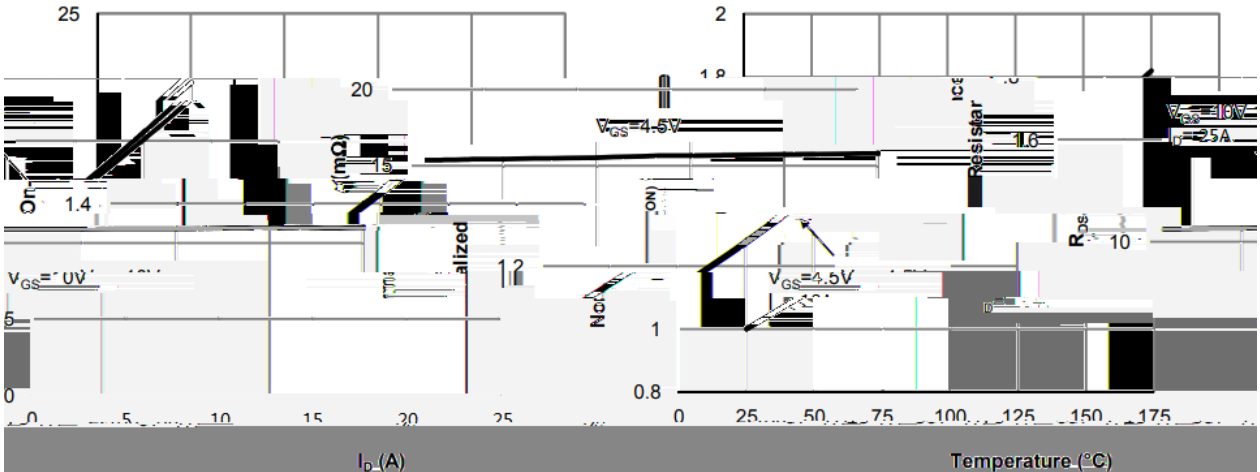
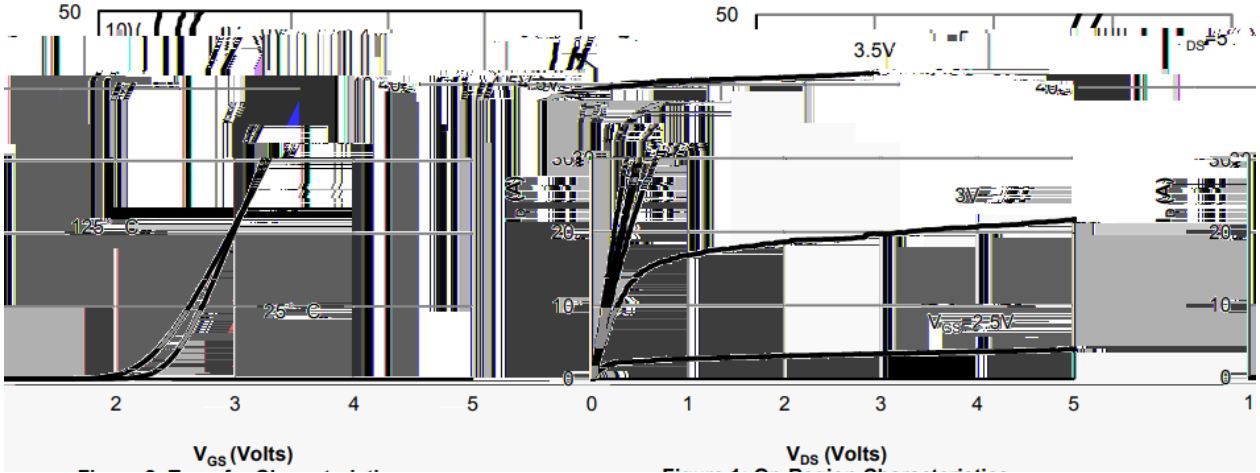


Figure 3: On-Resistance vs. Drain Current and Gate Voltage

Figure 4: On-Resistance vs. Junction Temperature

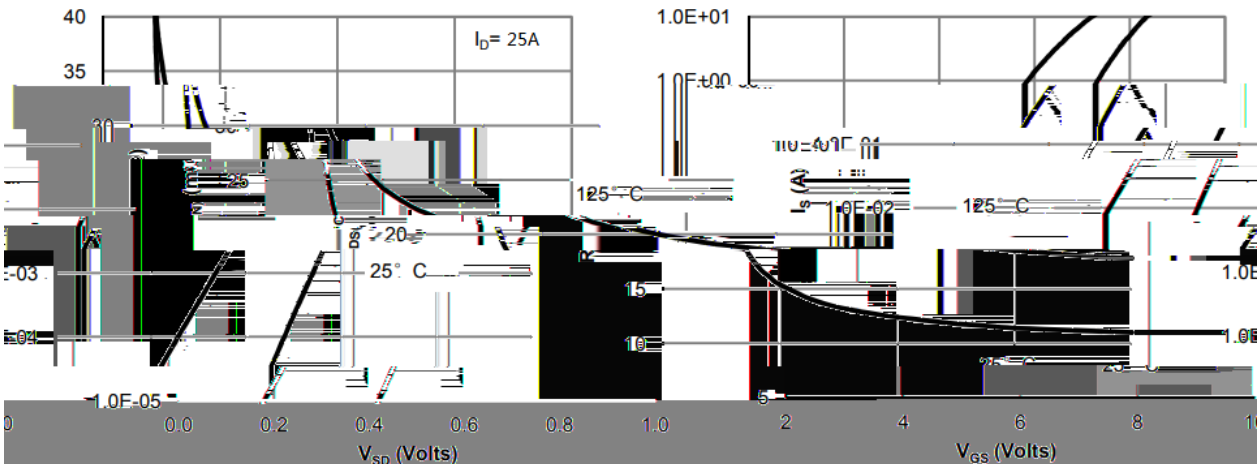
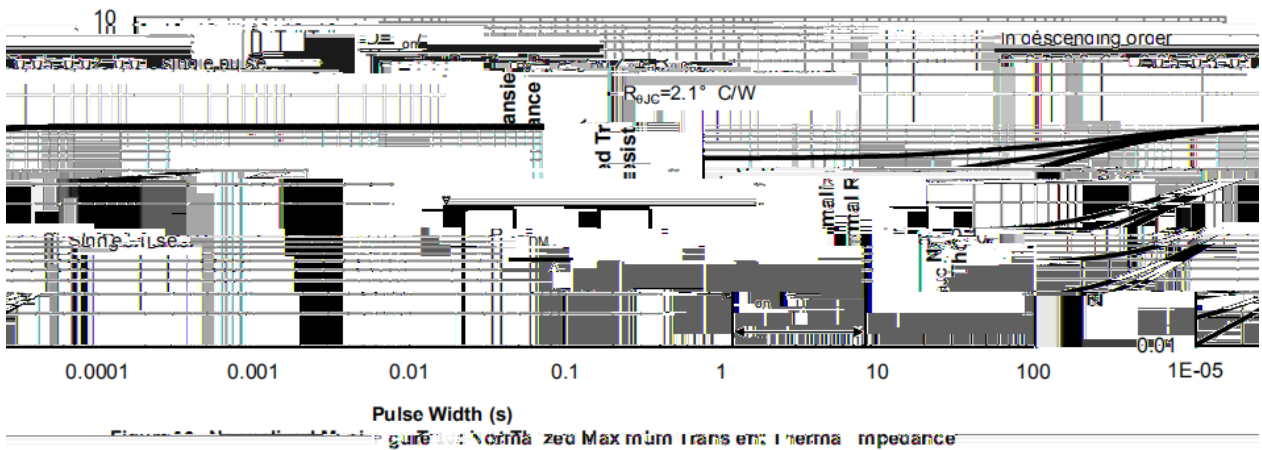
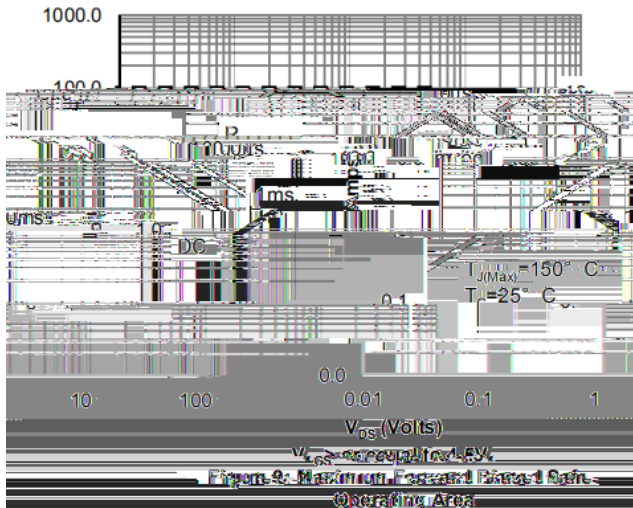
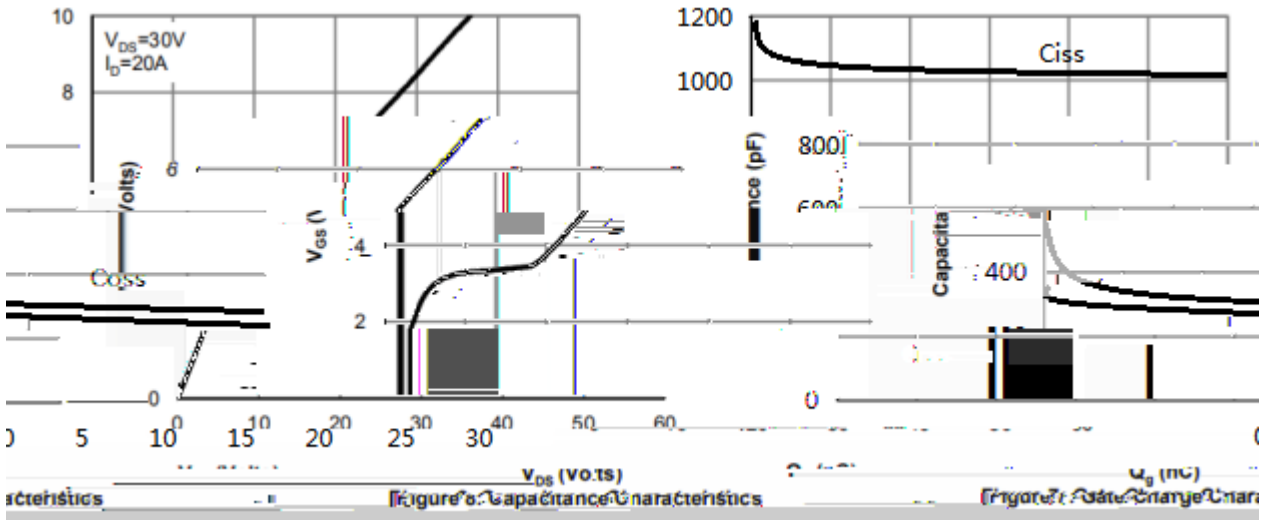


Figure 6: Body-Diode Characteristics

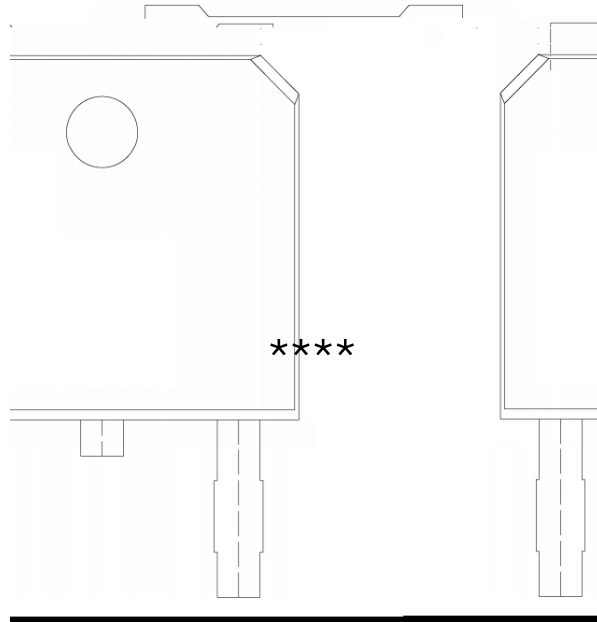
Figure 5: On-Resistance vs. Gate-Source Voltage

/ Electrical Characteristic Curve





/ Marking Instructions



\*\*\*\*

**BRCS50N06DP**