SG2M014120BJ

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Benefits ..... **:.....Ô.ă.**

1 Maximum ratings

Table 2 Maximum rating

Symbol	Parameter	Value	Unit	Test Conditions	Note
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2 Electrical characteristics

2.1 Static characteristics

Table 3 Static characteristics

Symbol	Parameter	Min.	Typ.	Max.	Unit	Test Conditions	Note

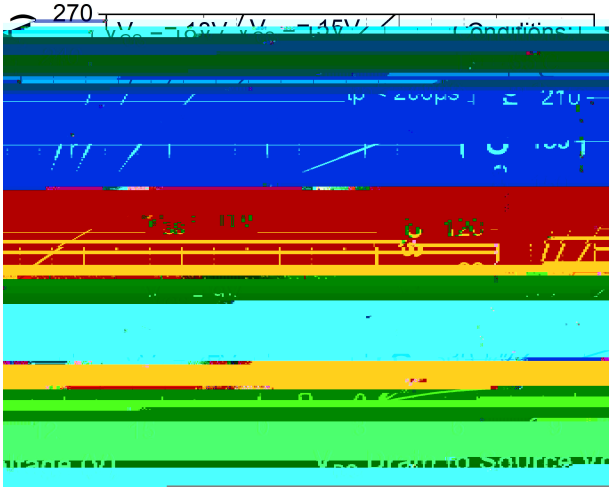
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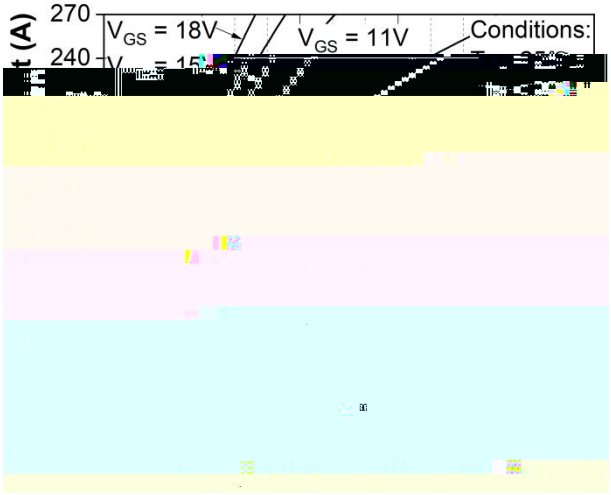
Table 4 Dynamic characteristics

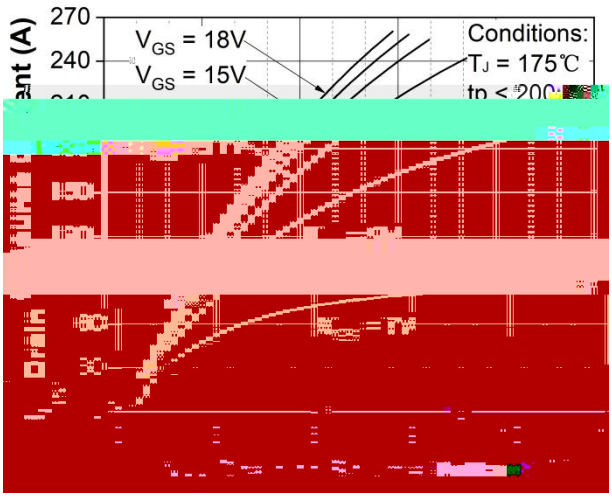
Symbol	Parameter	Min.	Typ.	Max.	Unit	Test Conditions	Note

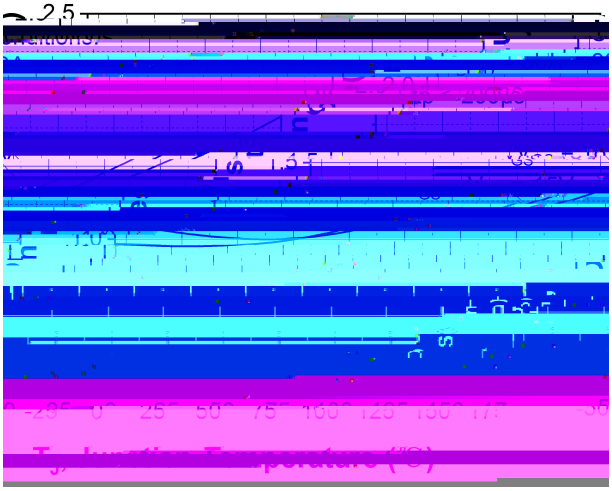
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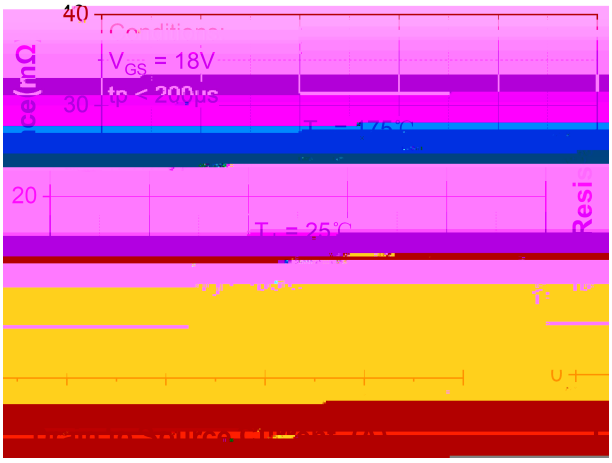
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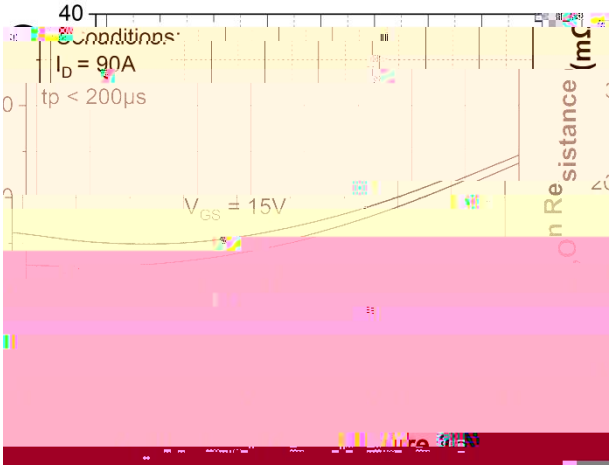




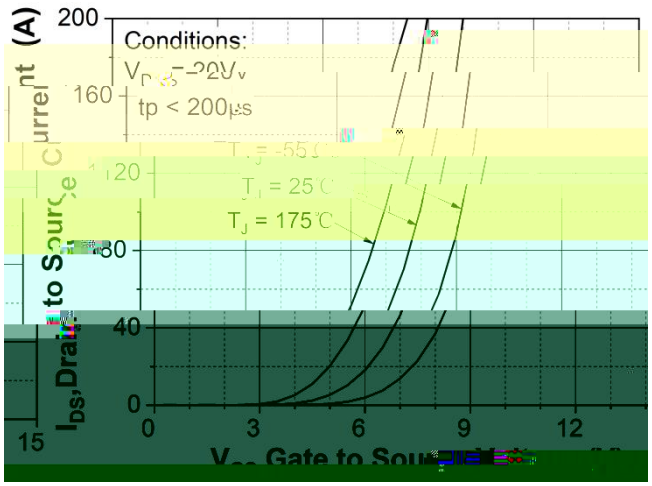


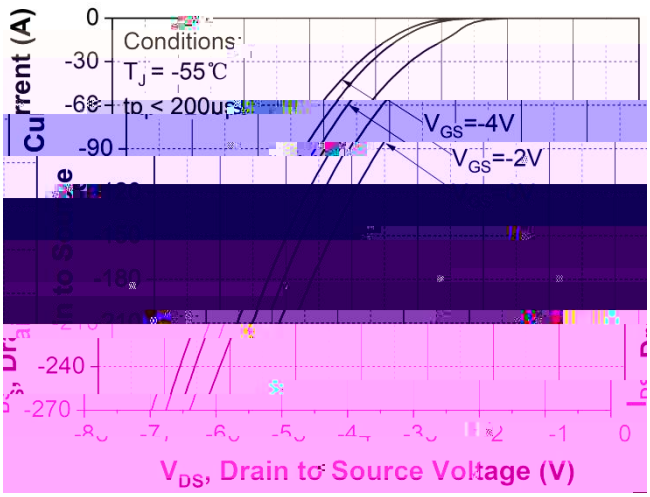


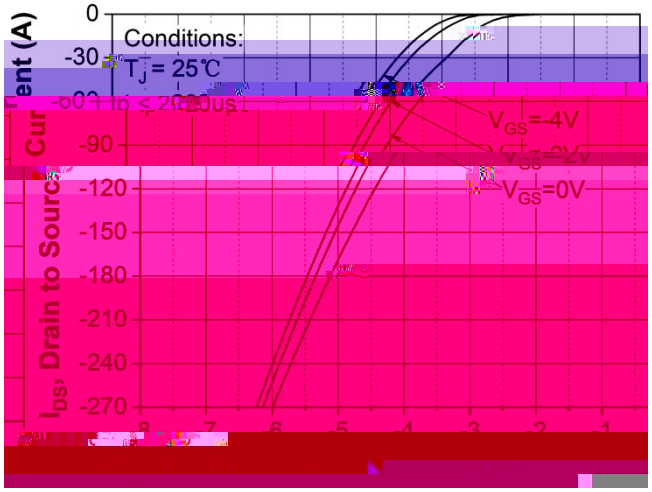


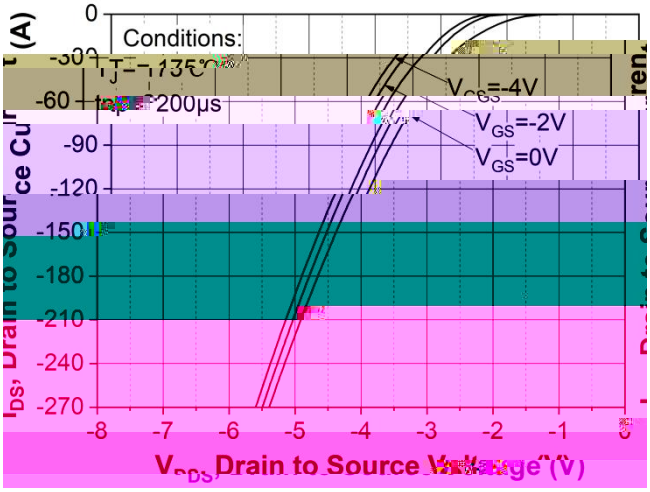


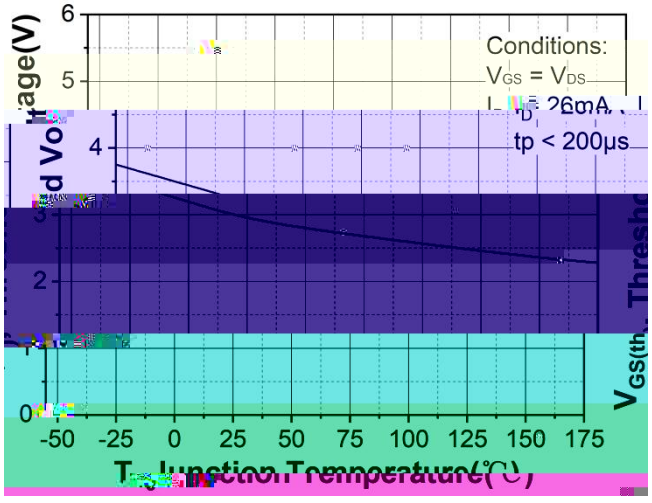
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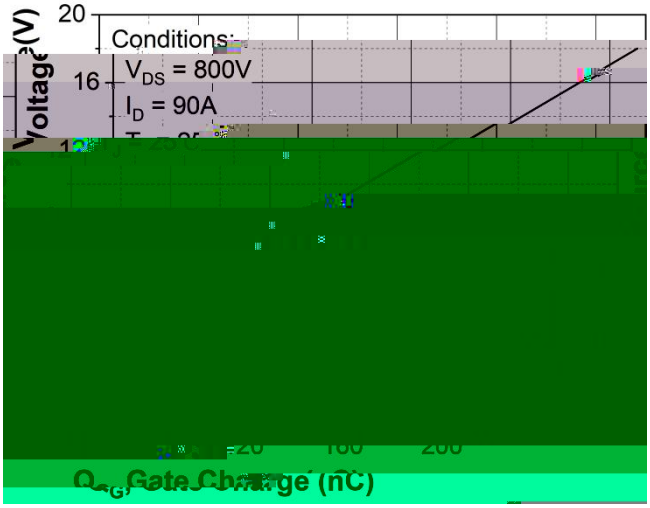




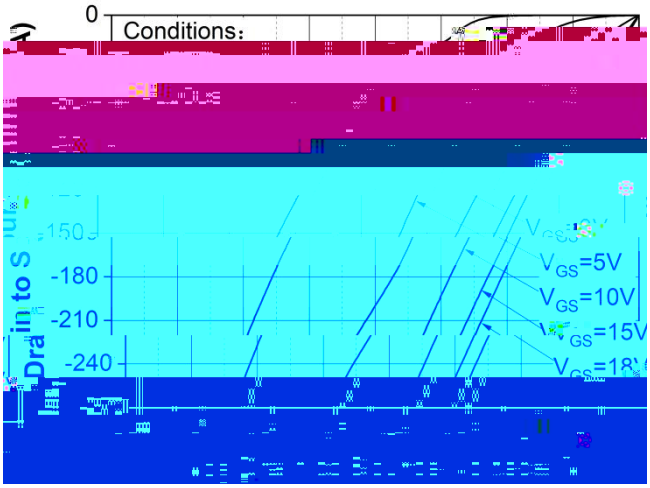


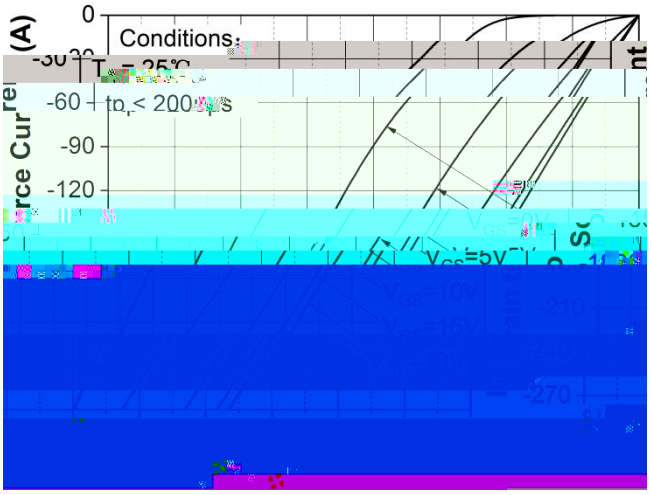


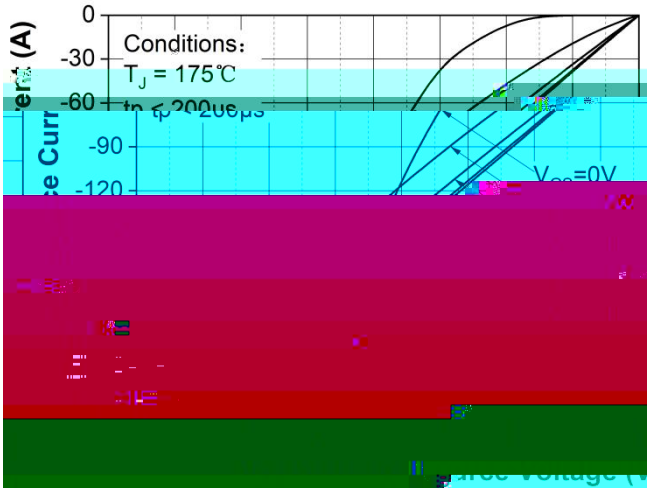


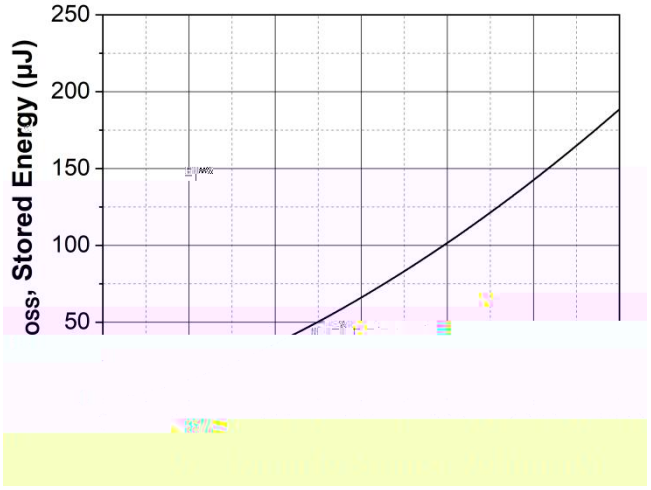


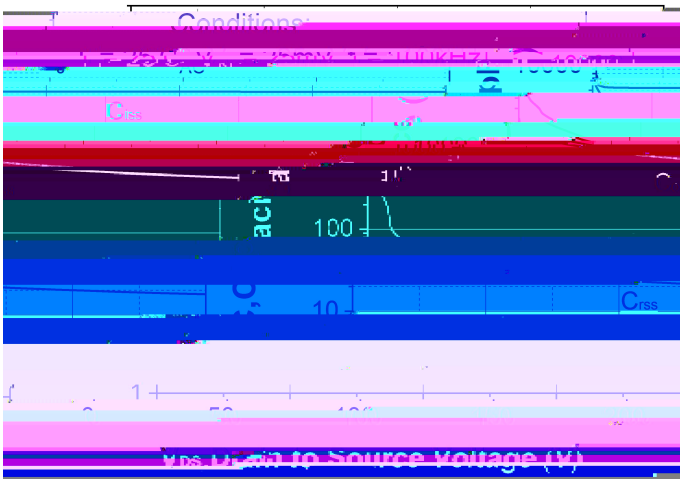
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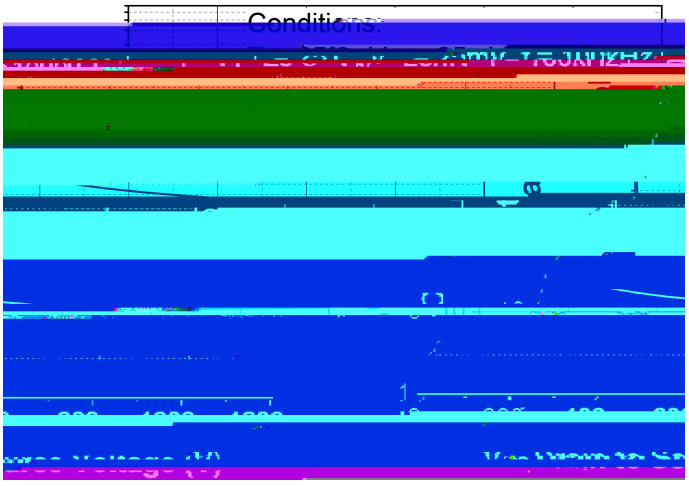






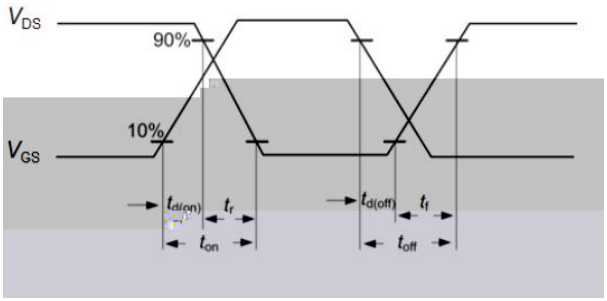


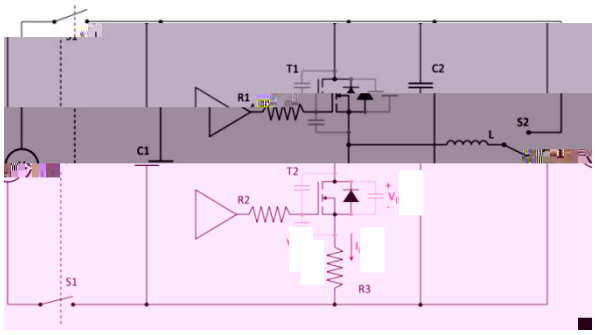


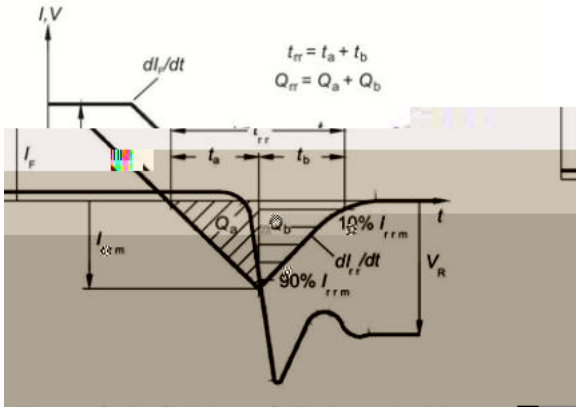


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5 Test conditions







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1200V SiC Power MOSFET

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