

BRD65R1K0C



DATA SHEET

/ Revised record

[illegible]

/ Descriptions

/ Features

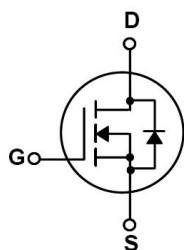
$R_{DS(on)}$

C_{rss}

/ Applications

DC/DC

/ Equivalent Circuit



/ Pinning



/ Marking

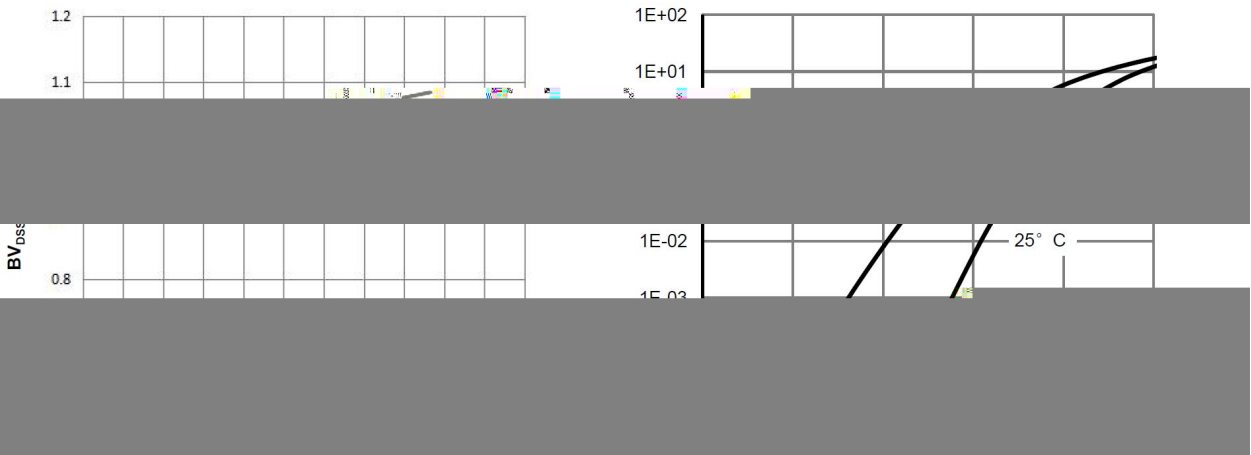
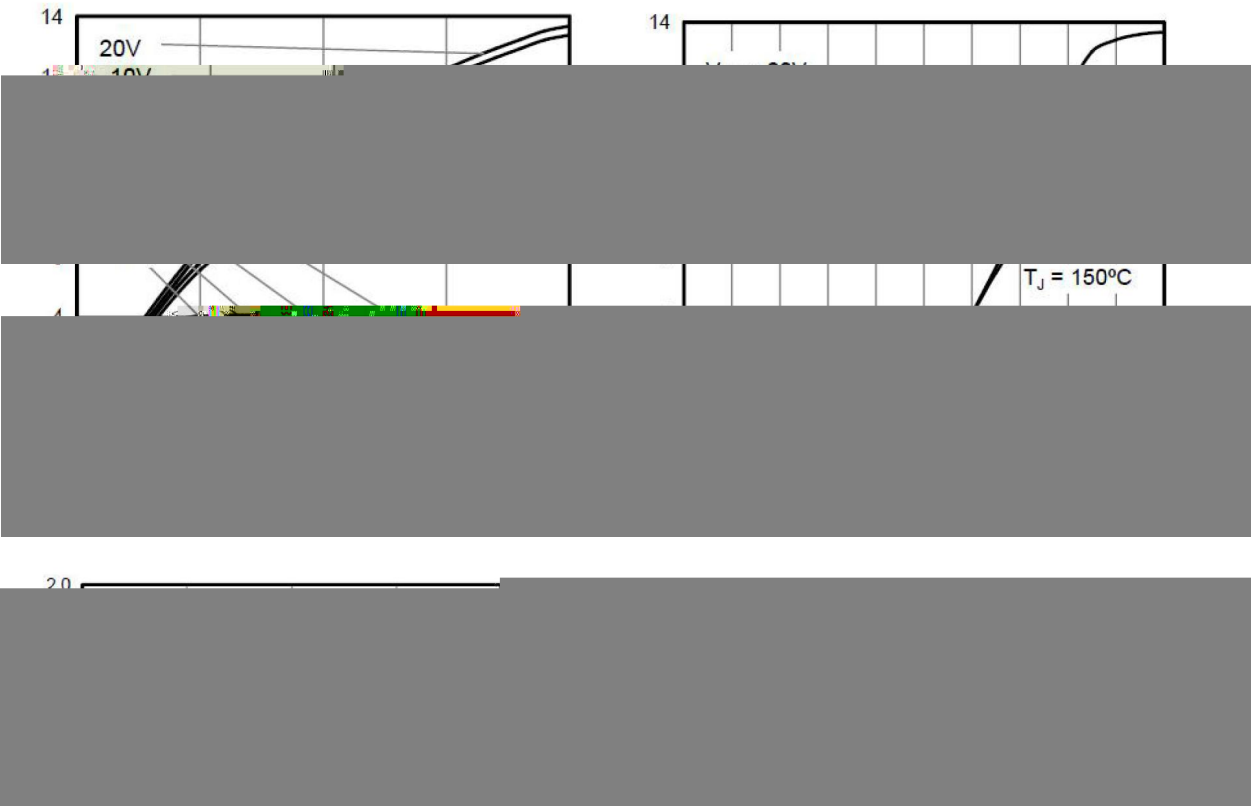
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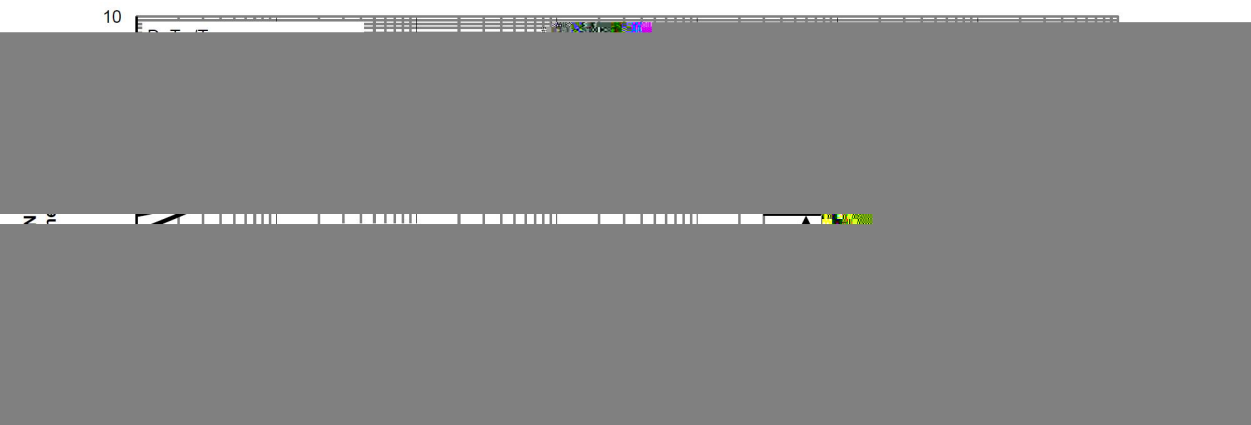
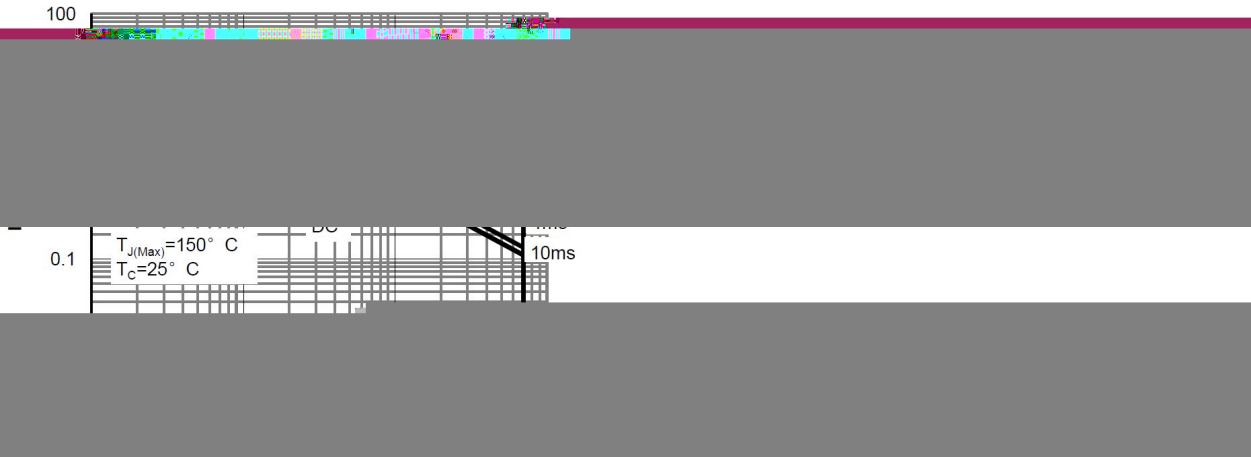
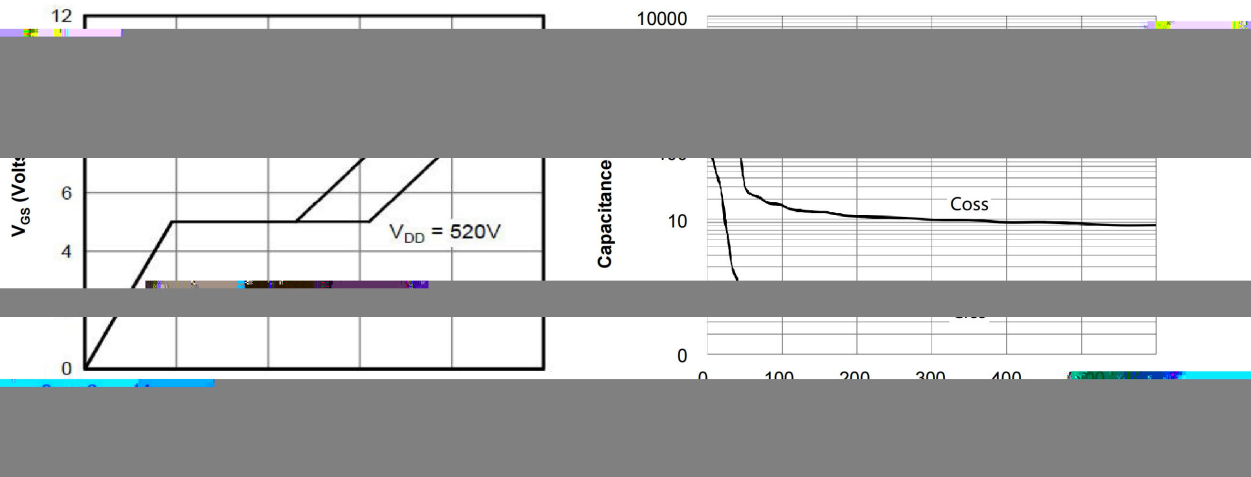
°C

/ Electrical Characteristics(Ta=25)

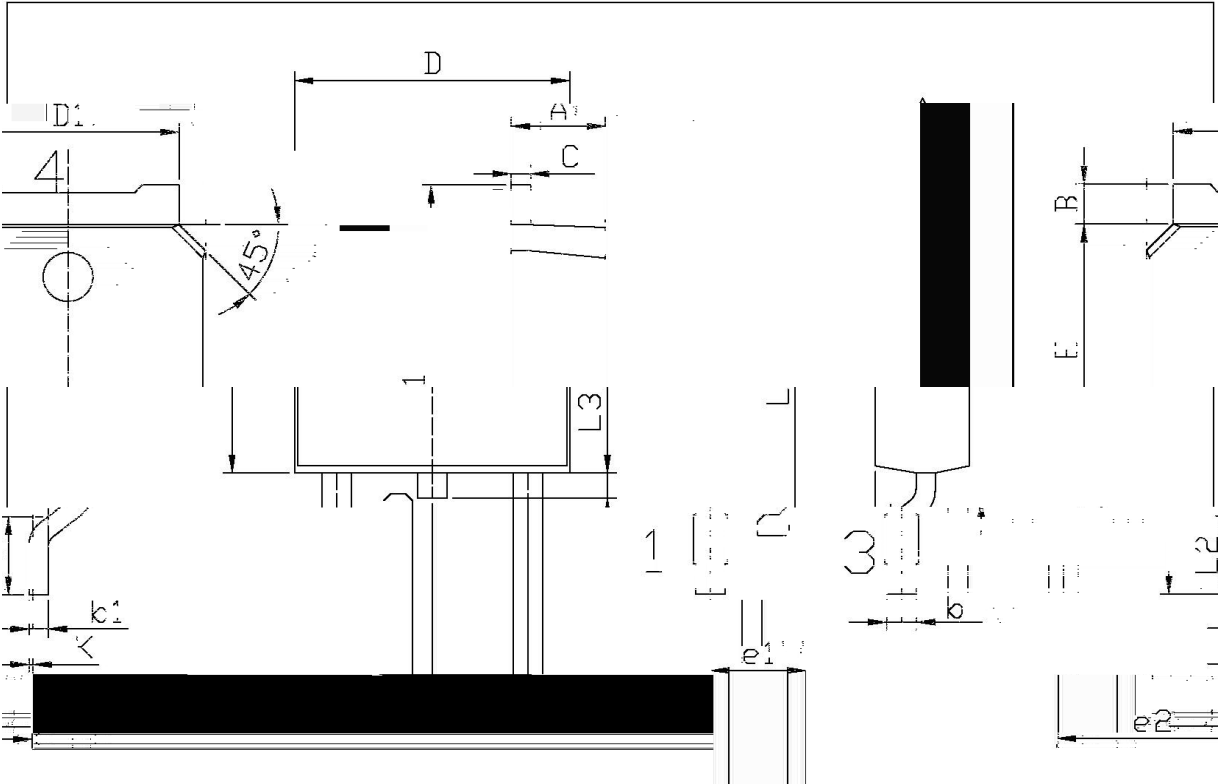
/ Electrical Characteristic Curve



/ Electrical Characteristic Curve



/ Package Dimensions

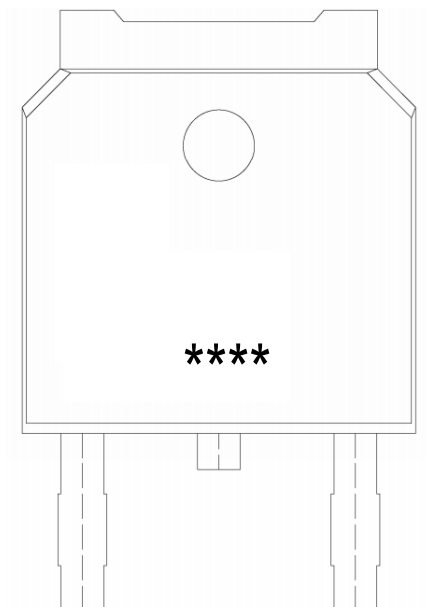


单位: mm

Dimensions in Millimeters				Dimensions in Millimeters			
Symbol	Min	Max	Typ	Symbol	Min	Max	Typ
D	6.45	6.75		L3	0.60	0.90	
A	1.70	2.00		E	5.10	5.40	
C	0.45	0.55		B	0.90	1.00	
L2	0.45	0.55		e1	2.24	2.34	
e2	10.43	10.70		e2	10.43	10.70	
b1	0.45	0.55		b	0.45	0.55	

TP-252

/ Marking Instructions



65R1K0C

[illegible]
$$\begin{array}{ccccccc} & & & & ^\circ \text{C} & & \\ \pm & & & \pm & \pm & ^\circ \text{C} & \pm \\ & ^\circ \text{C} & & & & ^\circ \text{C} & \end{array}$$

/ Resistance to Soldering Heat Test Conditions

$$\pm \text{ }^{\circ}\text{C} \qquad \qquad \qquad \pm \qquad \qquad \qquad \text{ }^{\circ}\text{C}$$

/ Packaging SPEC.

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