

# DATA SHEET

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Customer Signature

9 614000

[www.share-leshan.com.cn](http://www.share-leshan.com.cn)

0833-2595818/2595870/2599163

0833-2595622

<p>Glass passivated chip</p> <p>Low Reverse Leakage Current 250</p> <p>High surge current capability to 250 Amperes UL 94V-0 UL E249161</p> <p>Plastic material has Underwriters Laboratory flammability recognition 94V-0 Recognized File # </p> <p>E249161</p> <p>ROHS ROHS compliance 260 5 /10 2.3 Kgf.cm</p> <p>High temperature soldering guaranteed: 260 5 /10 seconds (2.3 Kgf.cm)tension</p>
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<p>Case : Molded plastic case</p> <p>Polarity : Polarity symbols being marked on body 6.8</p> <p>Weight : About 6.8grams</p>
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@ Ta = 25 unless otherwise noted

Noun interpretation	Conditions	Symbol	08	Unit
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Maximum Recurrent Peak

FIG.1 . Derating Curve For Output Rectified Current

1.

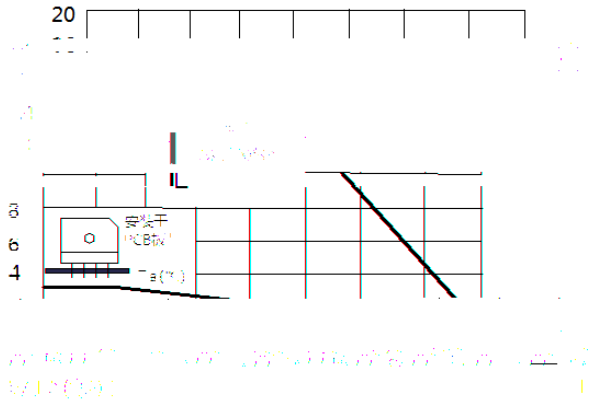


FIG.2 . Maximum Non-Repetitive Peak Forward Surge Current Per Bridge Element

2.

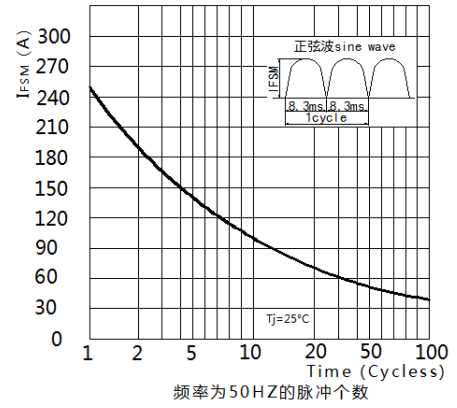


FIG3. Typical Reverse Characteristics Per Bridge Element

3.

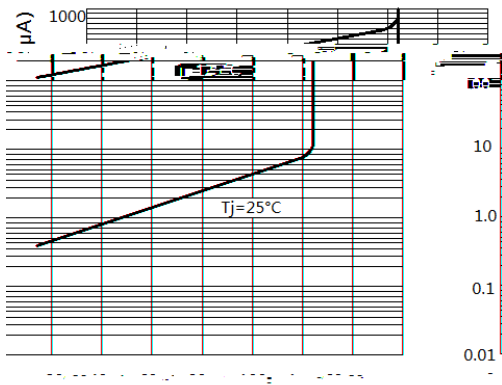


FIG4. Typical Forward Characteristics Per Bridge Element

4.

