

表面安装桥式整流器

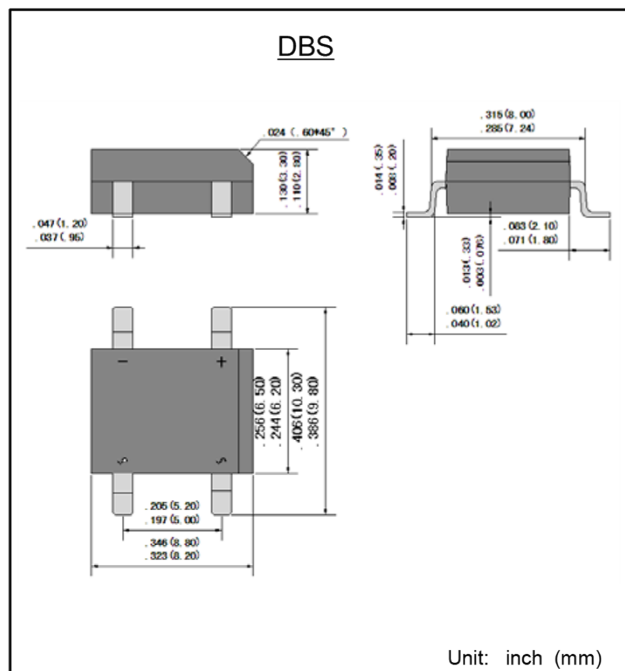
反向电压 50 ~ 1000 V

正向电流 2.0 A

Surface Mount Bridge-Rectifiers

Reverse Voltage 50 ~ 1000 V

Forward Current 2.0 A



特征 Features

- 反向漏电流低 Low reverse leakage
- 正向浪涌承受能力强 High forward surge capability
- 玻璃钝化芯片 Glass passivated chip
- 高温焊接保证 High temperature soldering guaranteed:
260°C/10 秒 260°C/10seconds
- 引线 and 管体皆符合RoHS标准 。
Lead and body according with RoHS standard

机械数据 Mechanical Data

- 封装外形:DBS 塑封 Case:DBS Molded plastic
- 环氧树脂 : UL易燃等级 : 94V-0
Epoxy: UL 94V-0 rate flame retardant
- 极性: 标记模压或印于本体
Polarity: Symbols molded or marked on body
- 安装位置: 任意 Mounting Position: Any

最大值和特性 TA = 25°C 除非另有规定。

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Maximum Ratings & Characteristics

Ratings at 25°C ambient temperature unless otherwise specified.

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备注 Note:

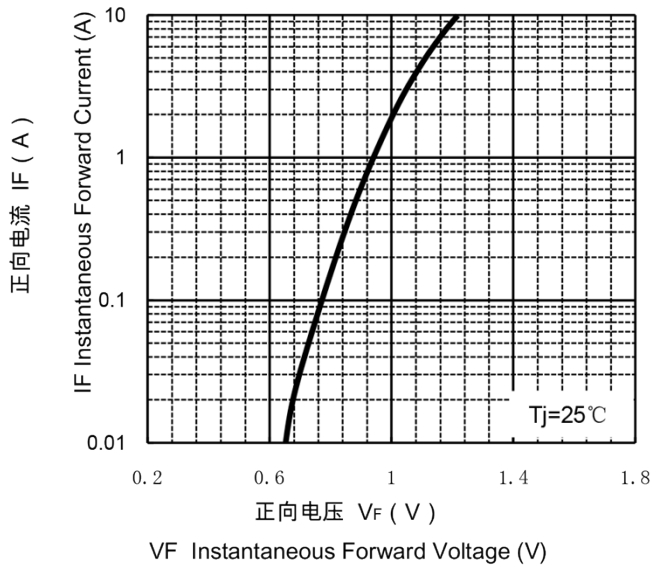
1) 安装在PCB板上，从PN结到环境的热阻。

1) Thermal resistance from junction to ambient , PCB mounted.

特性曲线 Characteristic Curves

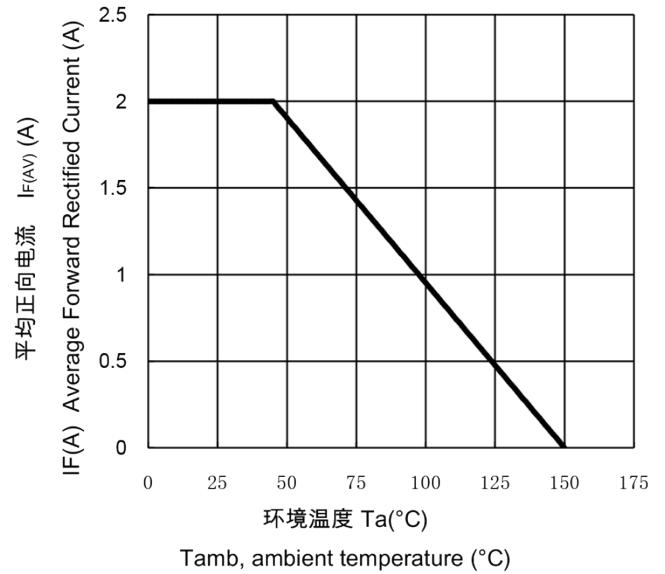
正向特性曲线 (典型值)

TYPICAL FORWARD CHARACTERISTIC



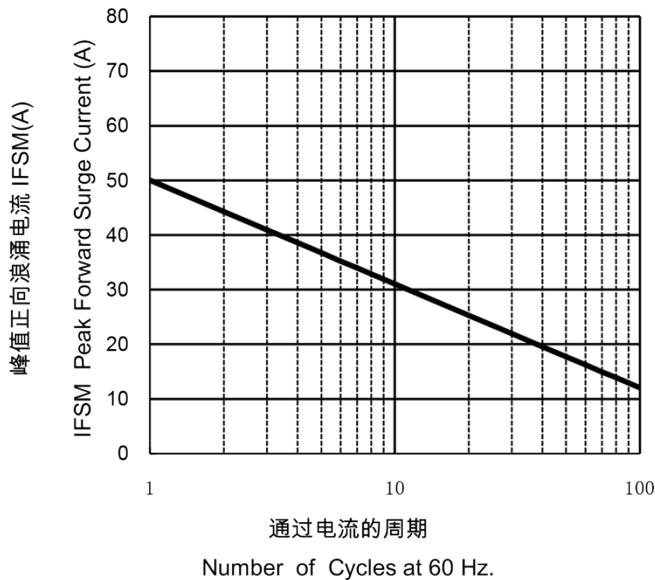
正向电流降额曲线

FORWARD CURRENT DERATING CURVE



浪涌特性曲线 (最大值)

MAXIMUM NON REPETITIVE
PEAK FORWARD SURGE CURRENT



反向特性曲线

Typical Reverse Characteristics

