



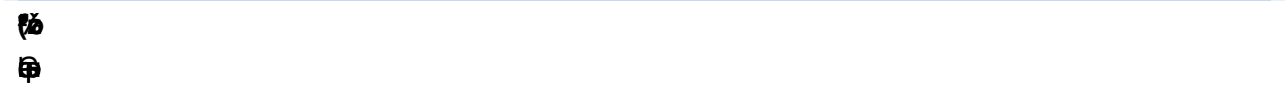
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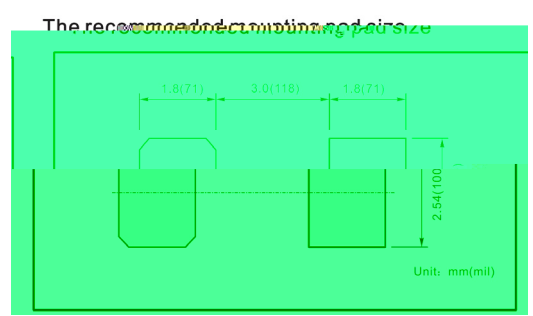
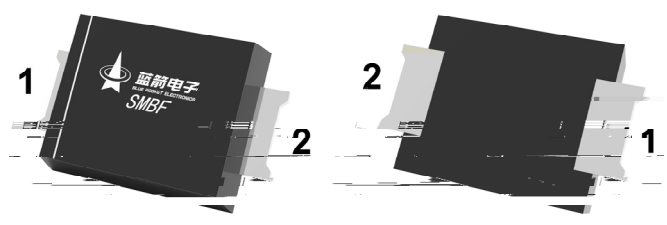
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PIN	DESCRIPTION
1	Cathode
2	Anode

M / M





1. 测试条件 (Test Conditions)

测试项 (Item)	测试条件 (Test Condition)	测试方法 (Test Method)	测试结果 (Test Result)
1.1	环境温度 (Ambient Temp)	25 ± 2 °C	合格 (Pass)
1.2	相对湿度 (Relative Humidity)	45% ~ 75%	合格 (Pass)
1.3	电源电压 (Power Voltage)	5.0 ± 0.1 V	合格 (Pass)
1.4	负载电流 (Load Current)	100 mA	合格 (Pass)

2. 测试步骤 (Test Steps)

1. 检查设备外观 (Check device appearance)

2. 连接测试线 (Connect test leads)

3. 开始测试 (Start test)

3. 测试结果 (Test Results)

测试项 (Item)	测试条件 (Test Condition)	测试方法 (Test Method)	测试结果 (Test Result)
3.1	启动电压 (Start Voltage)	5.0 V	合格 (Pass)
3.2	启动电流 (Start Current)	100 mA	合格 (Pass)
		200 mA	合格 (Pass)
3.3	启动时间 (Start Time)	0.5 s	合格 (Pass)

Fig. 1. Typical Forward Current Defining Curve

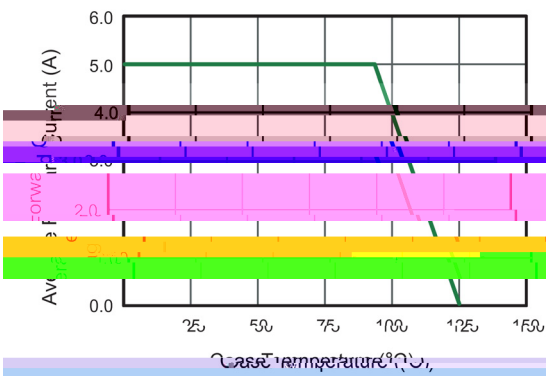


Fig. 2. Typical Reverse Characteristics

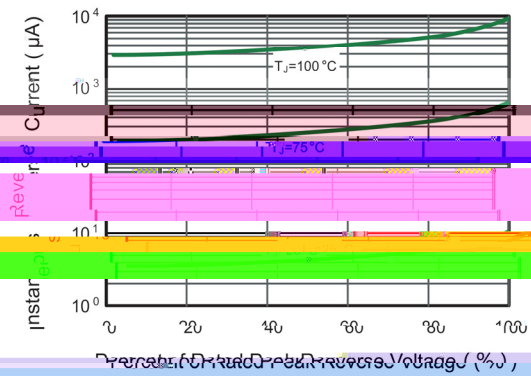


Fig. 3. Typical Forward Characteristics

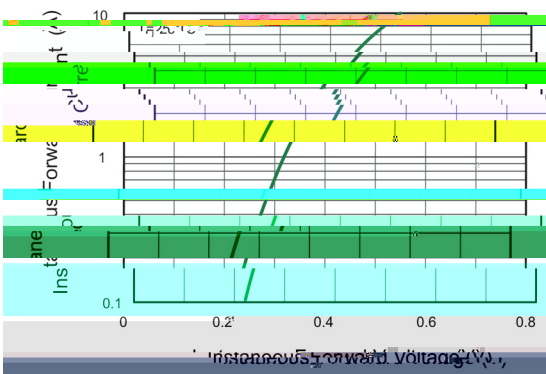


Fig. 4. Typical Junction Capacitance

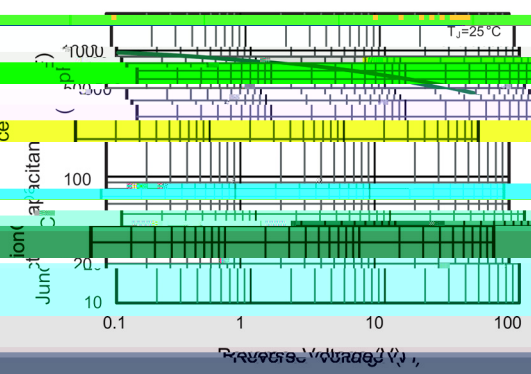


Fig. 5. Maximum Non-Repetitive Peak Forward Surge Current

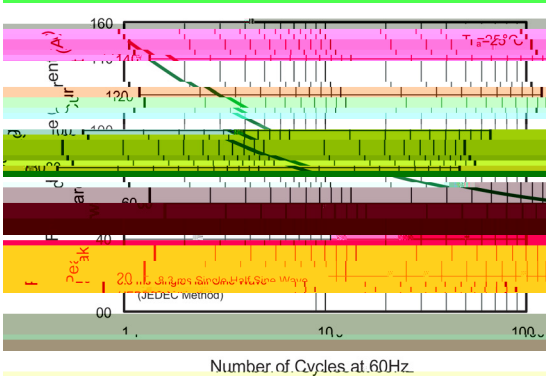
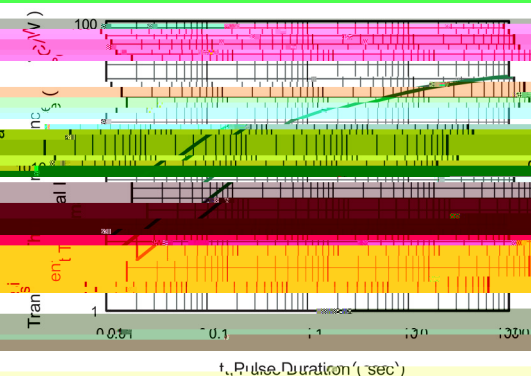
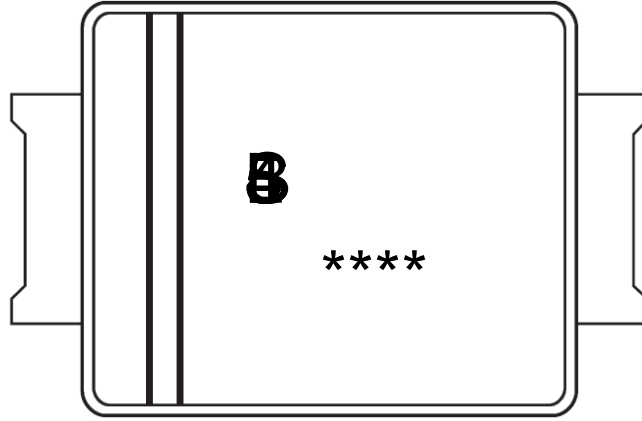


Fig. 6. Typical Transient Thermal Impedance





④
 ④y ④
 **** y ④

④
 ④y ④
 ****y ④

