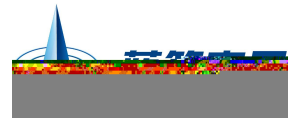


修订记录

E	2016-3				
F	2018-12-14	2	trr IF=1R=10mA IF=IR=10mA		
G	2020-6-10	1			



描述

SOT-23

Silicon Diode in a SOT-23 Plastic Package.

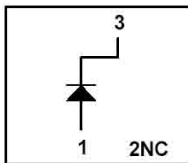
特征

Small signal diode.HF Product.

用途

High Conductance Ultra Fast Diode.

内部等效电路



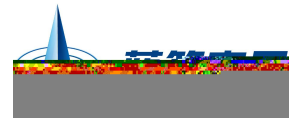
引脚排列



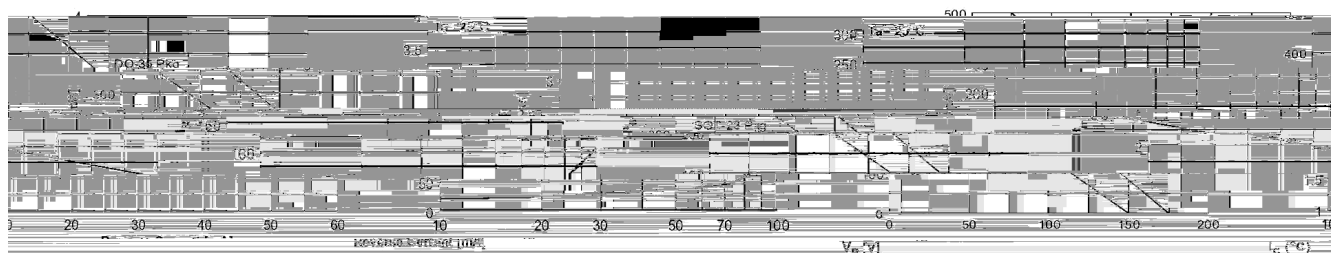
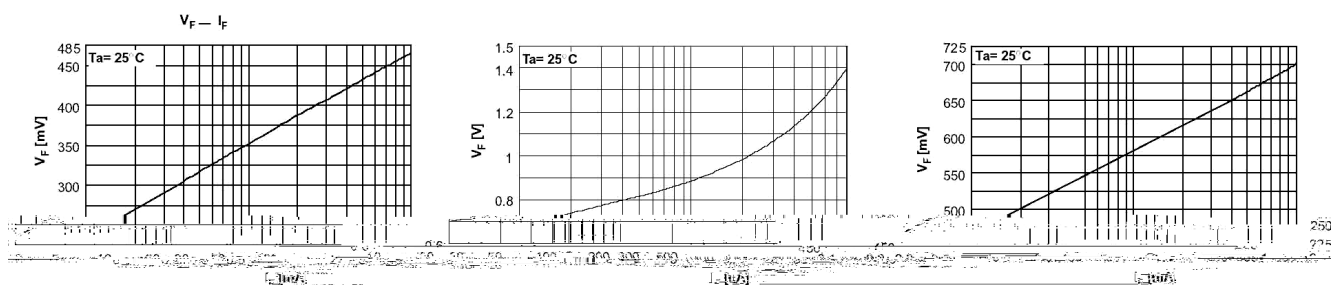
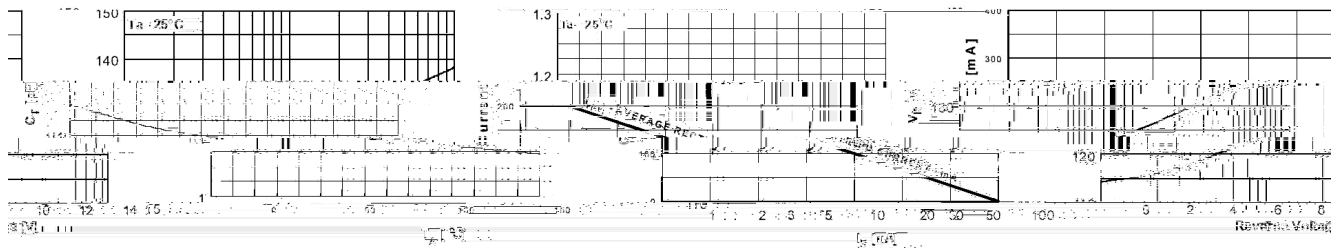
PIN: See Equivalent Circuit.

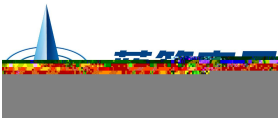
放大及印章代码

Marking	HA6
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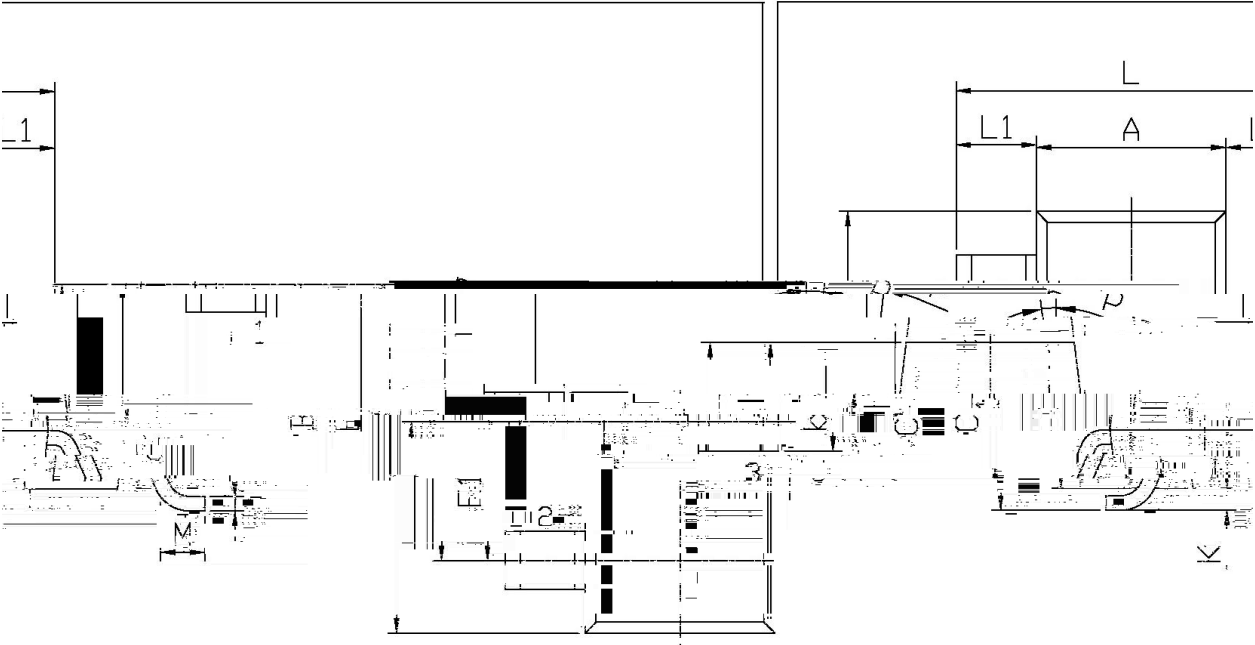
电参数曲线图



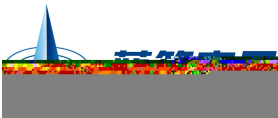


外形尺寸图

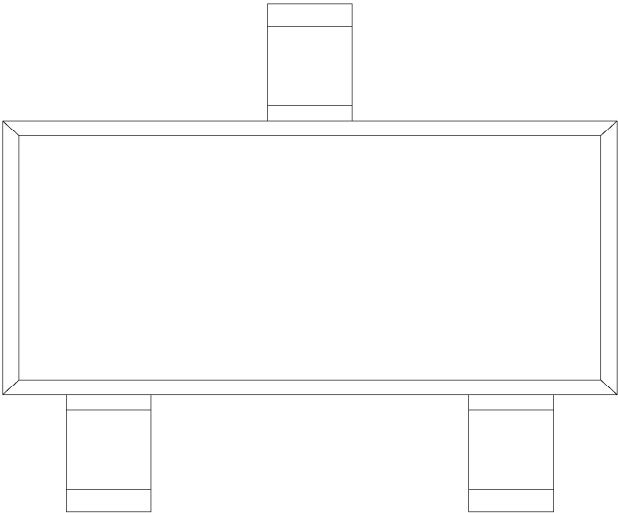
单位: mm



Dimensions in Millimeters			Dimensions in Millimeters		
Symbol	Min	Max	Symbol	Min	Max
L	2.2	2.7	C	1.30	Max
A	1.15	1.50	I	0.90	1.30
B	0.20	0.30			
P	0.20	0.30			
Z	0.20	0.30			
b	0.35	0.55			

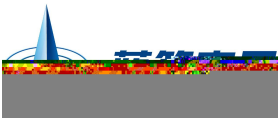


印章说明

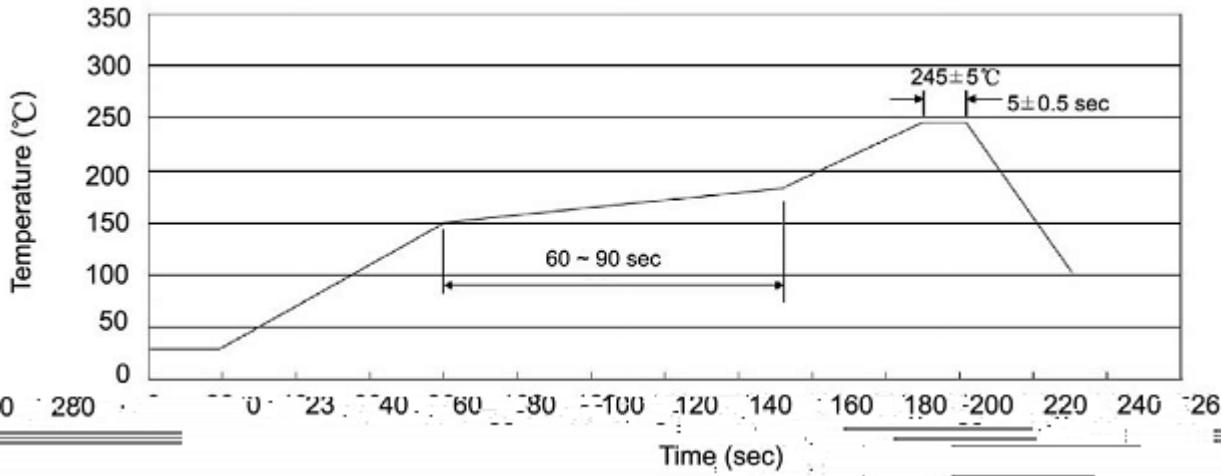


H
A6
Note:
H:

T



回流焊温度曲线图 无铅 Temperature Profile for Reflow Soldering



Note:

- | | | | |
|---|----------|-------------|--|
| 1 | 25 ~ 150 | 60 ~ 90sec; | 1. Preheating: 25~150 , Time: 60~90sec. |
| 2 | 245±5 | 5±0.5sec; | 2. Peak Temp.: 245±5 , Duration: 5±0.5sec. |
| 3 | 2 ~ 10 | /sec. | 3. Cooling Speed: 2~10 /sec. |

焊

260±5 10±1 sec. Temp.: 260±5°C Time: 10±1 sec

/ REEL

Package Type 封装形式	Units 包装数量					Dimension 包装尺寸 (unit: mm ³)		
	只 卷盘	卷盘 盒	只 盒	盒 箱	只 箱		盒	箱
						"		

用说明