

描述

Silicon Diode in a SOT-23 Plastic Package.

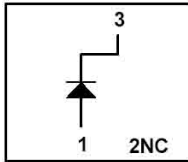
特征

Small signal diode.HF Product.

用途

High Conductance Ultra Fast Diode.

内部等效电路



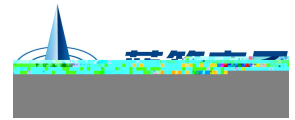
引脚排列



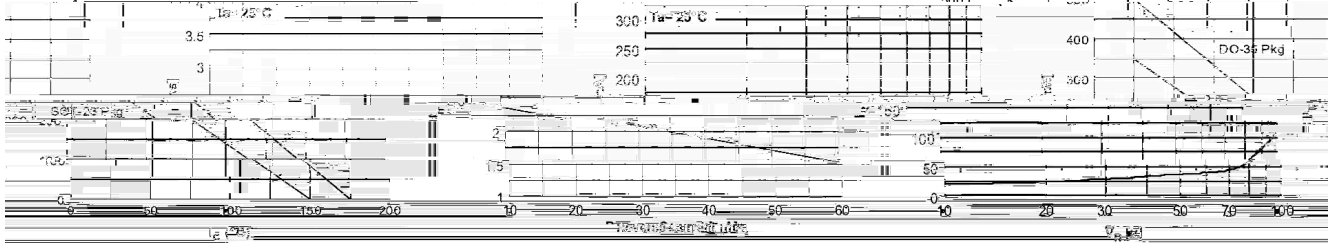
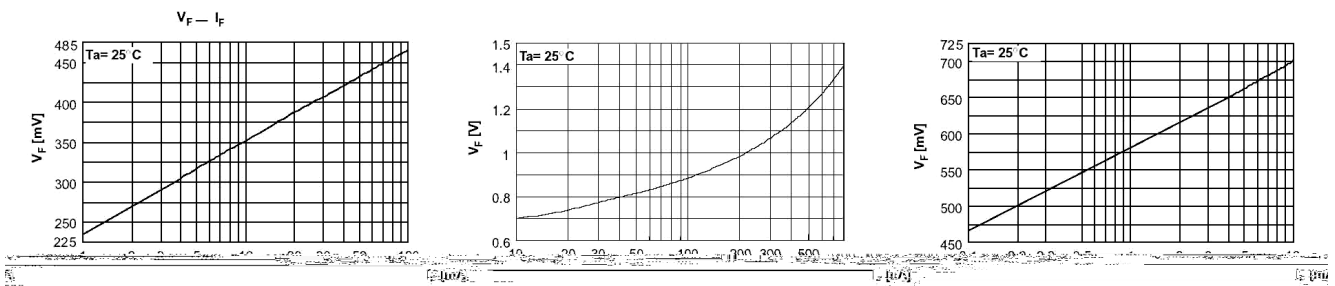
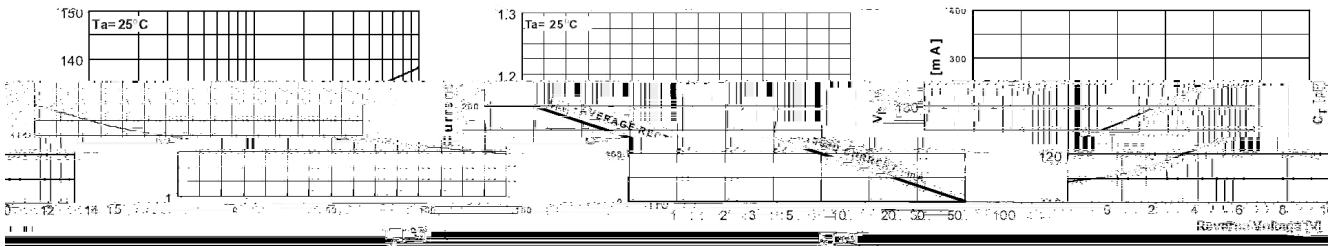
PIN: See Equivalent Circuit.

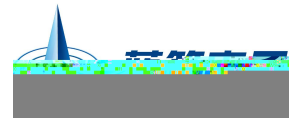
放大及印章代码

Marking	HA6
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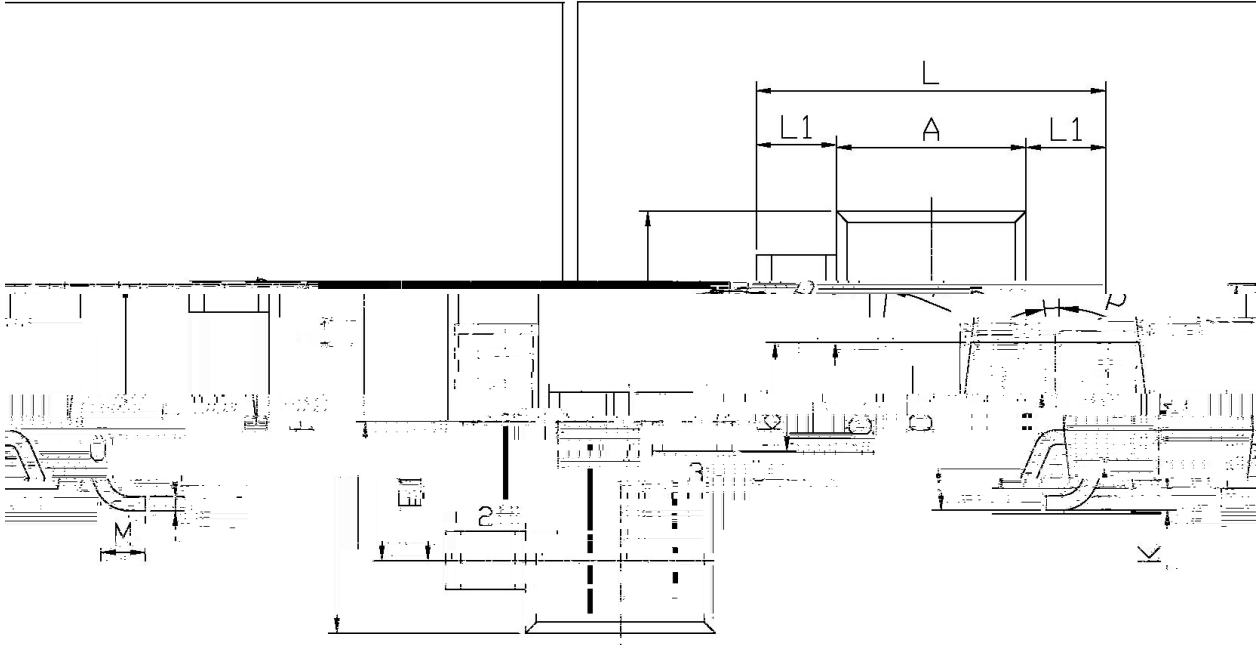
电参数曲线图



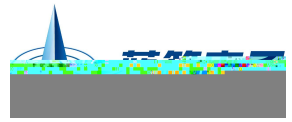


外形尺寸图

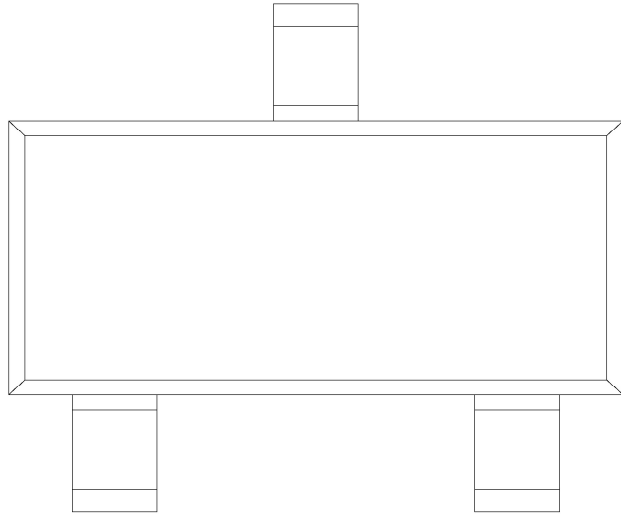
单位: mm



Symbol	Dimensions In Millimeters		Symbol	Dimensions In Millimeters	
	Min	Max		Min	Max
L	2.2	2.7	C	1.30Max	
L1	0.45	0.65	C1	0.90	1.20
A	1.15	1.50	c	0.05	0.20
B	2.70	3.10	K	0	0.10
	1.70±0.05	0.12±0.01		0.20MIN	
	0.85	1.05			
b	0.35	0.55			



印章说明

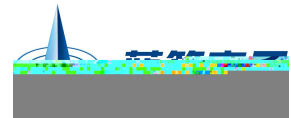


H

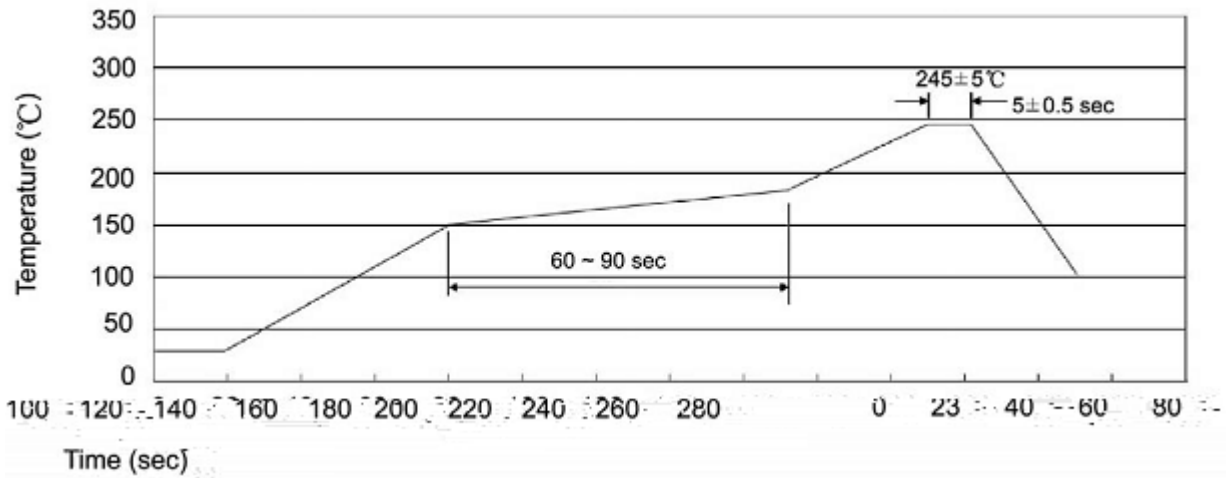
A6

Note:

H:



回流焊温度曲线图 无铅 Temperature Profile for IR Reflow Soldering(Pb-Free)



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. |

耐焊接热试验条件

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

包装规格

/ 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	
						"		

使用说明