修订记录

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

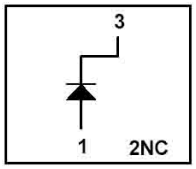
描述

SOT-23

特征

用途

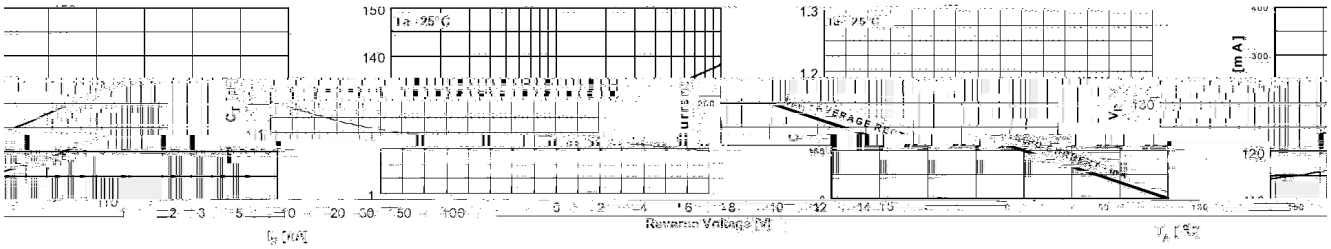
内部等效电路

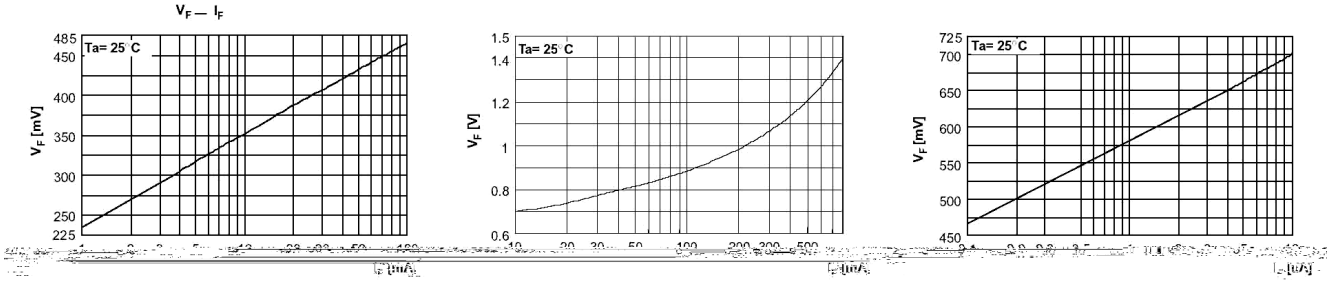


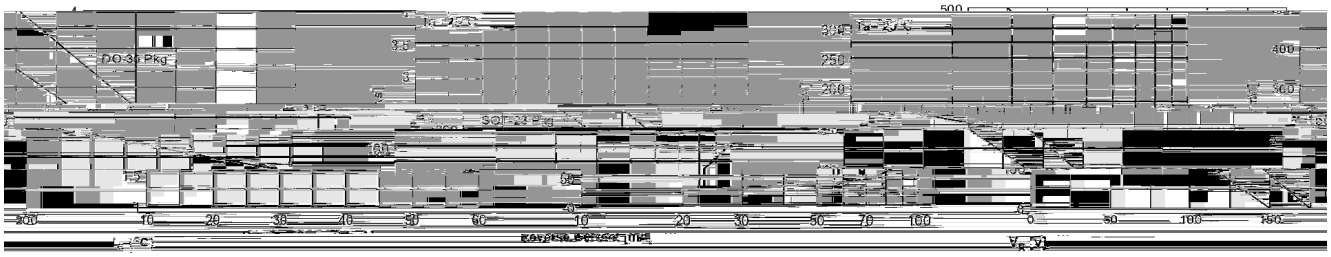
引脚排列

放大及印章代码

电参数曲线图

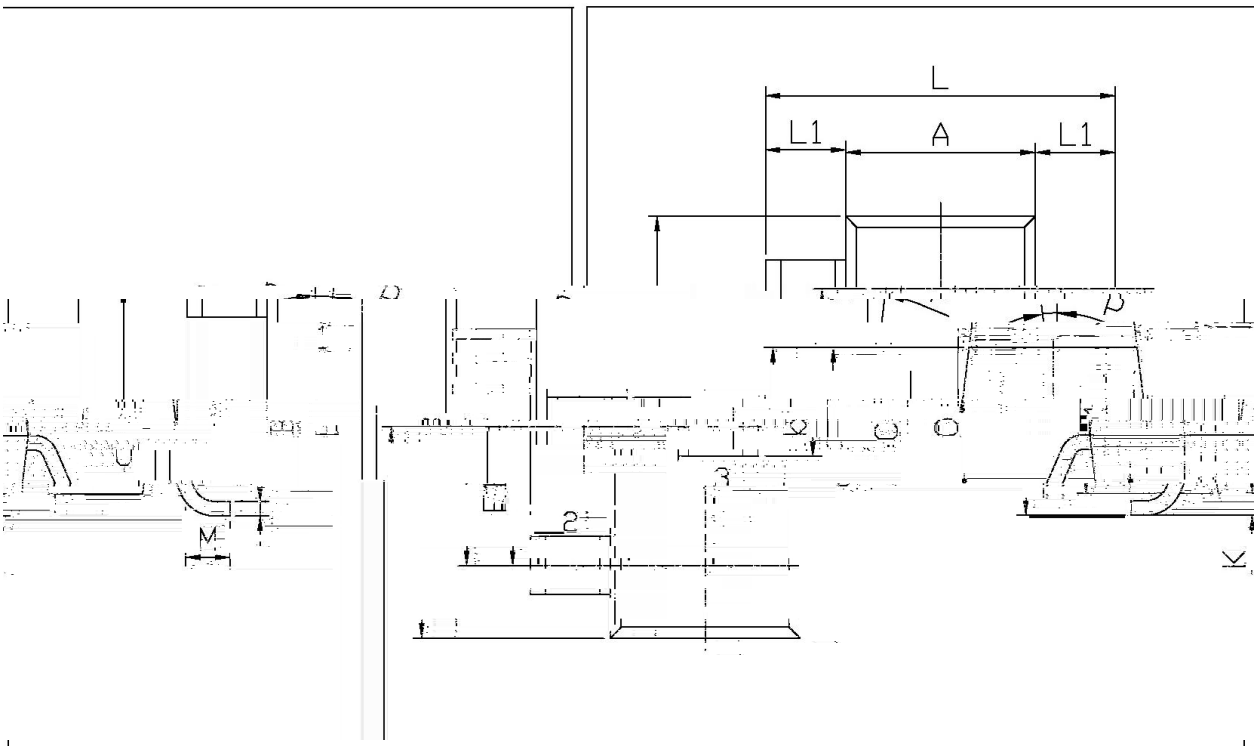

Ta=25°C
Reverse Voltage [V]


V_F — I_F
Ta= 25°C
V_F [mV]
V_F [V]


DO-35 Pkg
SOT-23 Pkg
Ta=25°C

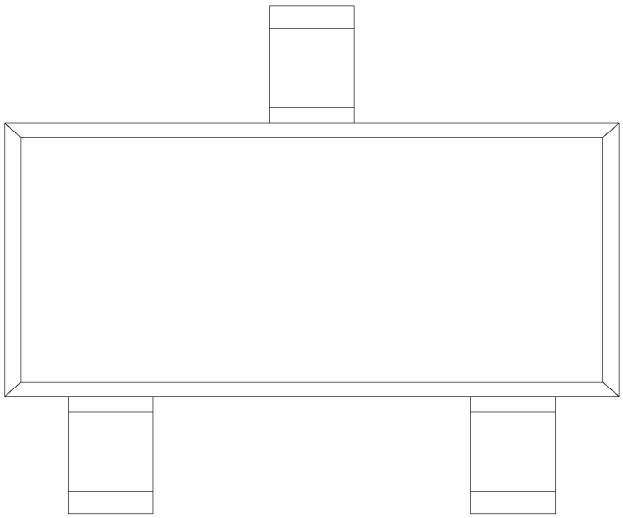
外形尺寸图

SOT-23 单位：mm



Symbol	Dimensions In Millmeters		Symbol	Dimensions In Millmeters	
	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
θ	0°	7°	E1	0.85	1.05
b	0.35	0.55			

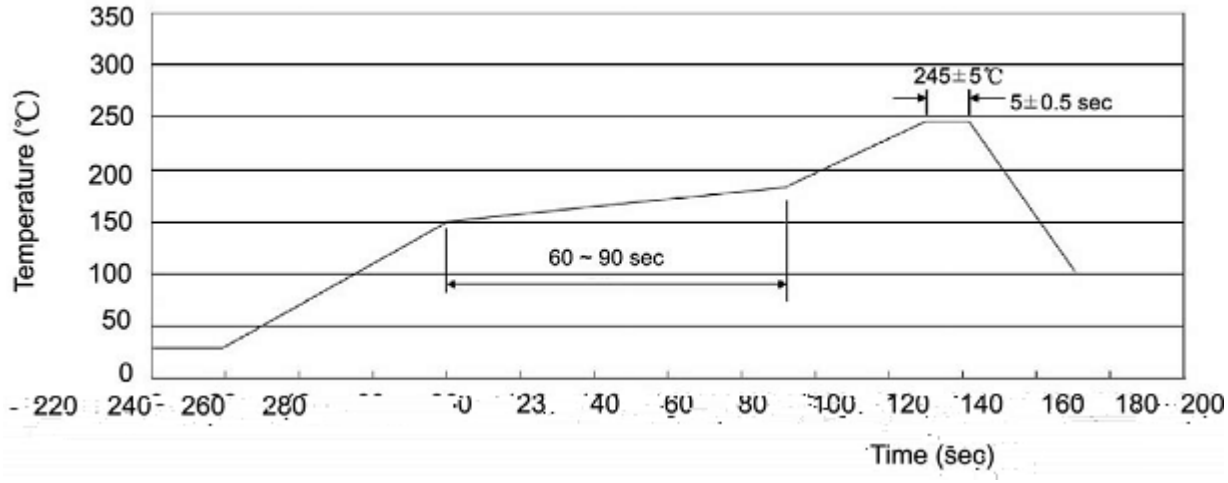
印章说明



H

A6

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



±　　±　　±　　±

耐焊接热试验条件

±　　±　　℃

包装规格

封装形式	包装数量					包装尺寸　　：		
	Units/Reel 只/卷盘	Reels/Inner Box 卷盘/盒	Units/Inner Box 只/盒	Inner Boxes/Outer Box 盒/箱	Units/Outer Box 只/箱	Reel	Inner Box 盒	Outer Box 箱
SOT-23	3,000	10	30,000	8	240,000	7″ ×8	180×120×180	385×257×392

使用说明