



Rev.A Apr.-2022

A	2022-4-19		 DTC1231XA.pdf		

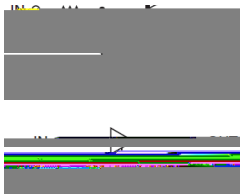


Rev.A Apr.-2022

SOT-23 NPN Silicon NPN Digital transistor in a SOT-23 Plastic Package.

With built-in bias resistors, simplify circuit design, reduce a quantity of parts and manufacturing process,HF Product.

Switching applications, interface circuit and driver circuit applications.



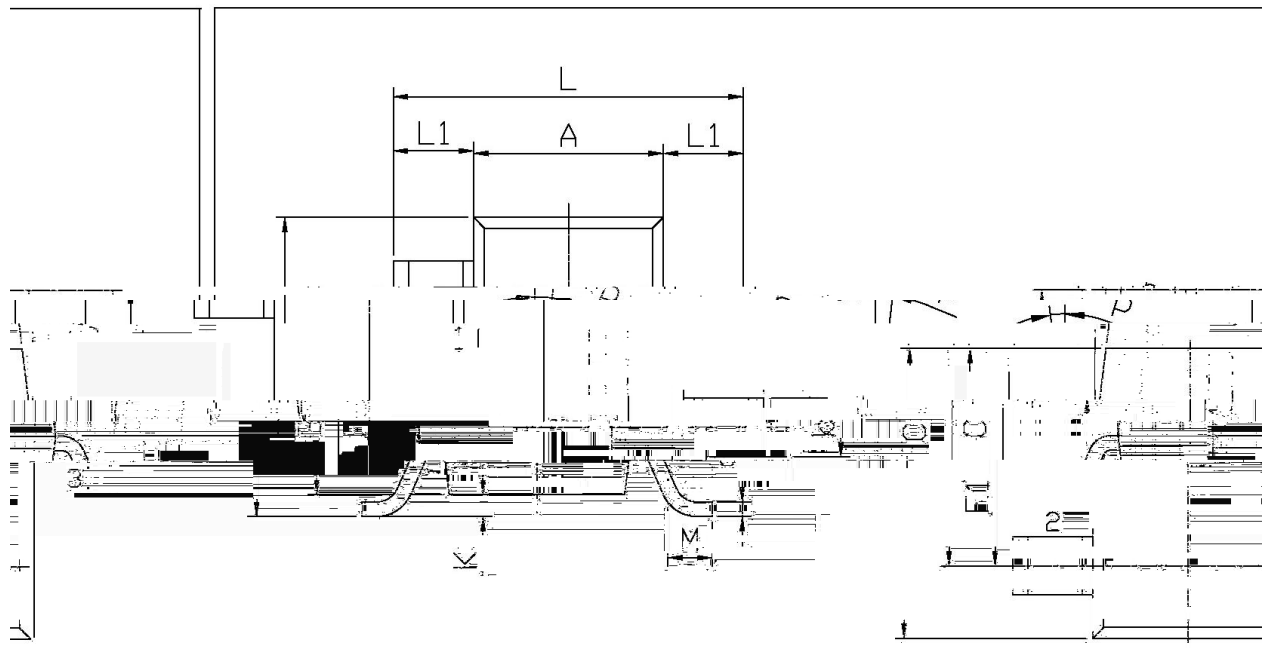
PIN 1 IN PIN 2 GND PIN 3 OUT

Marking	H62
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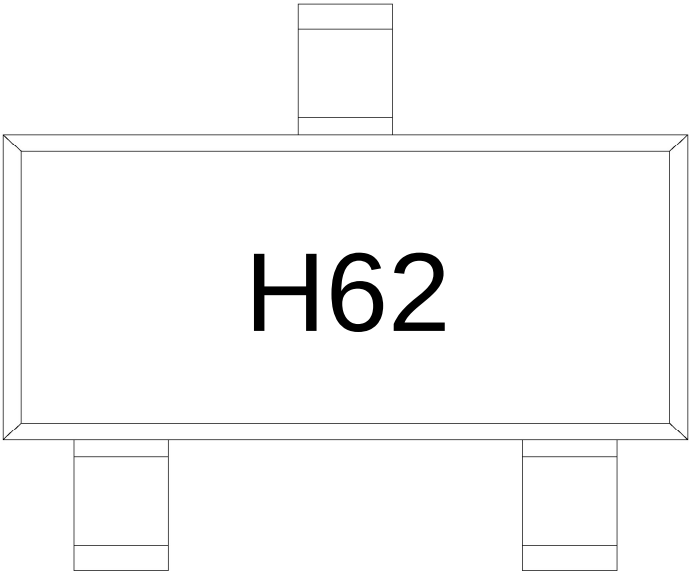


Rev.A Apr.-2022

SWITCHES 2022 04 01



Dimensioni in Millimeters			Dimensioni in Millimeters		
Symbol	Min	Max	Symbol	Min	Max
L	2.2	2.7	C	1.30	Max
A	1.15	1.50	P	0.20	Max
R	2.70	3.10	K	0.20	Max
F	0.35	0.55			
b	0.35	0.55			

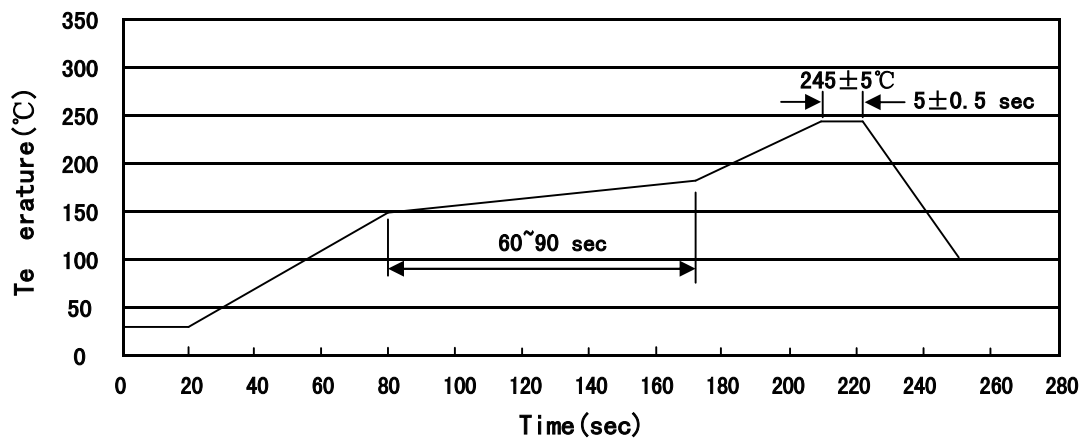


H

62

Note:

- | | |
|----|--------------|
| H | Company Code |
| 62 | Product Type |



- Note:
- 1

150 180

60 90sec;

1.Preheating:150~180°C, Time:60~90sec.

2

245±5

5±0.5sec;

2.Peak Temp.:245±5°C, Duration:5±0.5sec.

3

2 10°C/sec.

3. Cooling Speed: 2~10°C/sec.

260±5°C

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)		
	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	6	180,000	7" ×8	180×120×180	390×385×205