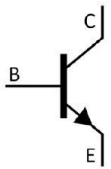


Silicon NPN transistor in a TO-92 Plastic Package.

High  $V_{CE0}$ , high  $f_T$ , Complementary pair with 2SA1018(A).

General amplifier applications.



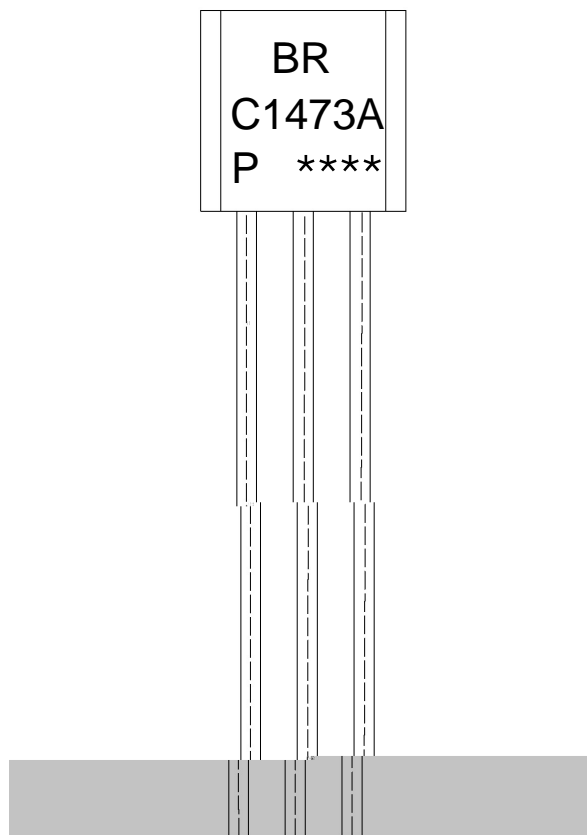
PIN1 Base      PIN 2 Collector      PIN 3 Emitter

$h_{FE}$ Classifications Symbol	P	Q	R
$h_{FE}$ Range	30~100	60~150	100~220

Parameter	Symbol		Rating	Unit
Collector to Base Voltage	$V_{CBO}$	2SC1473	250	V
		2SC1473A	300	
Collector to Emitter Voltage	$V_{CEO}$	2SC1473	200	V
		2SC1473A	300	



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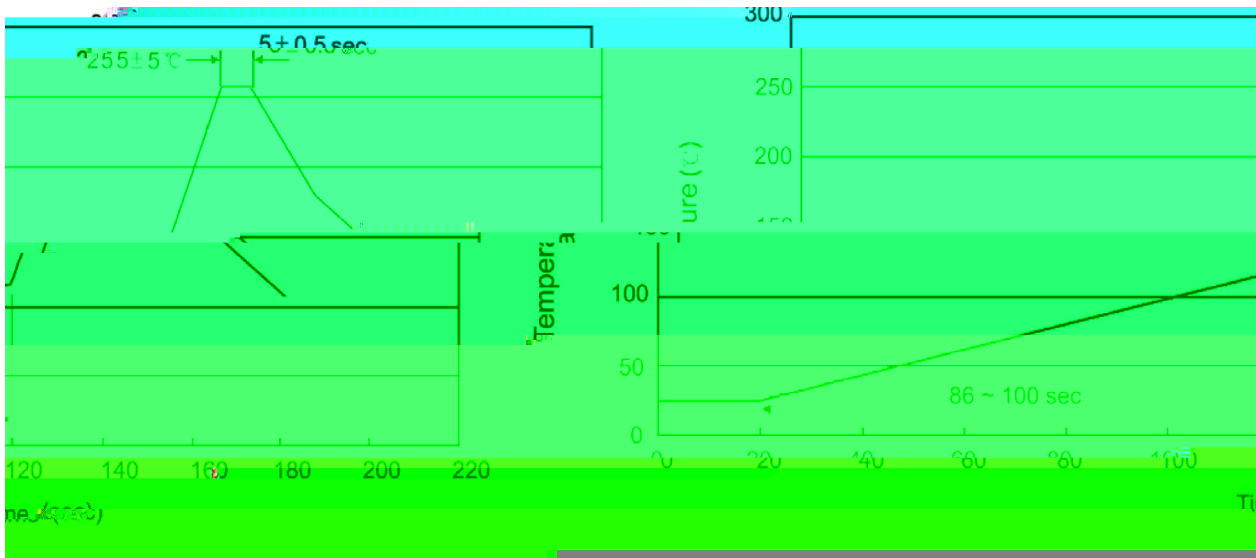
Note:

BR: Company Code.

C1473A: Product Type.

P:  $h_{FE}$  Classifications Symbol

\*\*\*\*: Lot No. Code,code change with Lot No.


**Note:**

- |   |     |     |    |          |   |
|---|-----|-----|----|----------|---|
| 1 | 25  | 150 | 60 | 90sec;   | 1.Preheating:25~150 , Time:60~90sec.    |
| 2 | 255 | 5   | 5  | 0.5sec;  | 2.Peak Temp.:255 5 , Duration:5 0.5sec. |
| 3 |     |     | 2  | 10 /sec. | 3. Cooling Speed: 2~10 /sec.            |

270 5

10 1 sec.

Temp:270±5

Time:10±1 sec

## / BULK

Package Type	Units					Dimension (unit mm3)		
	Units/Bag /	Bags/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Bag	Inner Box	Outer Box
TO-92	1,000	10	10,000	5	50,000	135×190	237×172×102	560×245×195
	1,000	10	10,000	10	100,000	135×190	237×172×102	560×245×375

## / AMMO

Package Type	Units					Dimension (unit mm3)	
	Units/tape /	Tape/Inner Box /	Rows/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Inner Box	Outer Box
TO-92	3,000	1	120	10	30,000	328×230×42	480×346×235 547×407×268