

TO-92LM NPN Silicon NPN transistor in a TO-92LM Plastic Package.

$h_{FE} = 100 \sim 320$
 High DC current gain: $h_{FE} = 100 \sim 320$.

Audio frequency power amplifier applications.

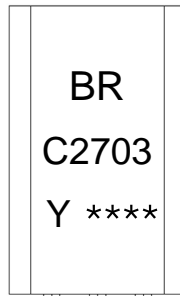


PIN1 Base PIN 2 Collector PIN 3 Emitter

| | | |
|------------------------------------|---------|---------|
| h_{FE} Classifications Symbol | O | Y |
| h_{FE} Range | 100 200 | 160 320 |

| Parameter | Symbol | Rating | Unit |
|------------------------------|-----------|--------|------|
| Collector to Base Voltage | V_{CBO} | 30 | V |
| Collector to Emitter Voltage | V_{CEO} | 30 | V |
| Emitter to Base Voltage | V_{EBO} | 5.0 | V |

V



BR:

C2703

Y: h_{FE}

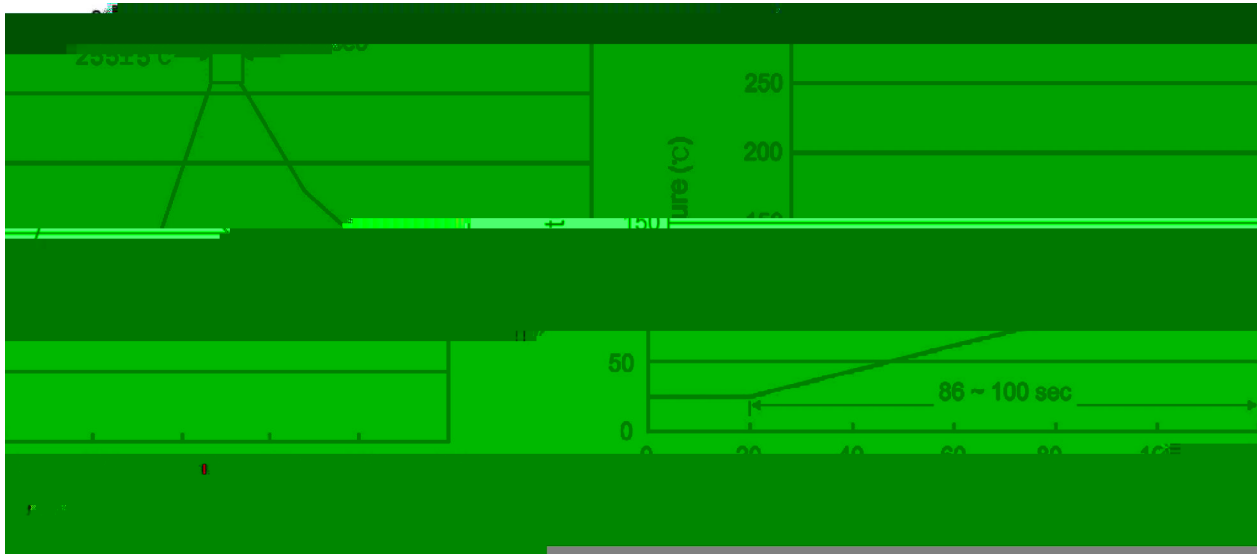
Note:

BR: Company Code.

C2703: Product Type.

Y: h_{FE} Classifications Symbol

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



- 1 25 150 60 90sec;
- 2 255±5 5±0.5sec;
- 3 2 10 /sec.

Note:

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

270±5

10±1 sec.

Temp.:270±5

Time:10±1 sec

/ BULK