Transistor - Page 1 of 1



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# Inclosure Material:

Plastic

**Overall Length:** 

0.185 inches

# Terminal Length:

0.560 inches

# **Overall Height:**

0.145 inches

## Overall Width:

0.205 inches

# Mounting Facility Quantity:

1

### Internal Configuration:

## Junction contact

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-92

# Mounting Method:

Terminal and unthreaded hole

### Semiconductor Material:

Silicon

## Voltage Rating In Volts Per Characteristic:

30.0 collector to base voltage/static/emitter open and 25.0 collector to emitter voltage/static/base open and 6.0 emitter to base voltage, static, collector open

### **Current Rating Per Characteristic:**

50.00 milliamperes zero-gate-voltage source current preset

### Transfer Ratio:

150.0 static forward current transfer ratio, common-emitter and 600.0 static forward current transfer ratio, common-emitter

### **Special Features:**

Junction pattern arrangement: npn

## Terminal Type And Quantity:

3 uninsulated wire lead

## Shelf Life:

N/a

## Unit Of Measure:

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### Demilitarization:

No

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