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

To-92

Mounting Method:

Terminal

Semiconductor Material:

Silicon alloy

Voltage Rating In Volts Per Characteristic:

30.0 collector-to-emitter, sustaining voltage, base open-circuited and 45.0 collector to base voltage/static/emitter open and 5.0 emitter to base voltage, static, collector open and 30.0 breakdown voltage, collector-to-emitter, base open and 45.0 breakdown voltage, collector-to-base, emitter open

Current Rating Per Characteristic:

100.00 milliamperes all primaries and 15.00 nanoamperes zero-gate-voltage source current preset and 15.00 nanoamperes zero-gate-voltage source current major

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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