Thyristor Semiconductor Device - Page 1 of 1



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Internal Configuration:

Junction contact

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

200.0 repetitive peak reverse voltage and 200.0 repetitive peak off-state voltage and 2.2 on-state voltage, peak

Current Rating Per Characteristic:

4.00 amperes forward current, total rms horsepower metric and 75.00 amperes peak forward surge current absolute

Power Rating Per Characteristic:

0.5 watts small-signal input power, common-emitter outside diameter

Special Features:

Junction pattern arrangement: pnpn

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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