Thyristor Semiconductor Device - Page 1 of 1



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Inclosure Material:

Glass

Overall Length:

0.435 inches

Overall Height:

0.105 inches

Overall Width:

0.305 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 repetitive peak reverse voltage

Current Rating Per Characteristic:

4.00 amperes forward current, total rms horsepower metric

Power Rating Per Characteristic:

0.5 watts small-signal input power, common-collector blank

Maximum Operating Tempurature Per Measurement Point:

110.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnpn

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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