Diode Semiconductor Device - Page 1 of 1



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Overall Length:

1.125 inches

Terminal Length:

0.594 inches

Overall Height:

1.000 inches

Overall Width:

1.125 inches

Mounting Facility Quantity:

1

Mounting Method:

Terminal and unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

300.0 nonrepetitive peak reverse voltage, peak total value and 300.0 reverse voltage, instantaneous and 210.0 reverse voltage, total rms

Current Rating Per Characteristic:

12.50 amperes forward current, average absolute and 150.00 amperes source cutoff current peak and 5.00 amperes forward current,

average of standard range

Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius junction

Terminal Type And Quantity:

4 quick disconnect, male

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A110a0