Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:
Glass
Overall Length:
0.200 inches
Terminal Length:
1.000 inches
Overall Diameter:
0.900 inches
Function For Which Designed:
Zener diode
Joint Electronic Device Engineering Council/jedec/case Outline Designation:
Do-35
Mounting Method:
Terminal
Features Provided:
Hermetically sealed case
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
2.7 regulator voltage and 1.0 reverse voltage, dc
Voltage Tolerance In Percent:
-5.0/+5.0
Current Rating Per Characteristic:
75.00 microamperes forward current, average peak
Power Rating Per Characteristic:
0.4 watts small-signal input power, common-collector preset
Maximum Operating Tempurature Per Measurement Point:
125.0 degrees celsius ambient air
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A110a0