Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:
Glass
Overall Length:
Between 0.230 inches and 0.300 inches
Terminal Length:
1.000 inches
Overall Diameter:
Between 0.085 inches and 0.107 inches
Joint Electronic Device Engineering Council/jedec/case Outline Designation:
Do-7
Mounting Method:
Terminal
Features Provided:
Hermetically sealed case
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
8.2 regulator voltage
Current Rating Per Characteristic:
10.00 milliamperes source current
Power Rating Per Characteristic:
400.0 milliwatts total device dissipation
Maximum Operating Tempurature Per Measurement Point:
200.0 degrees celsius ambient air
Terminal Type And Quantity:
2 uninsulated wire lead
Specification Data:
80131-release41983 professional/industrial association specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A110a0