Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:
Glass
Overall Length: 0.250 inches
Terminal Length:
0.700 inches
Overall Diameter:
0.085 inches
Function For Which Designed:
Zener diode
Mounting Method:
Terminal
Features Provided:
Hermetically sealed case
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
6.8 regulator voltage
Voltage Tolerance In Percent:
-5.0/+5.0
Current Rating Per Characteristic:
37.00 milliamperes all primaries horsepower metric
Power Rating Per Characteristic:
1.0 watts total power dissipation
Maximum Operating Tempurature Per Measurement Point:
175.0 degrees celsius ambient air
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A110a0