Diode Semiconductor Device - Page 1 of 1



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## Inclosure Material:

Glass

**Overall Length:** 

0.275 inches

### Terminal Length:

1.000 inches

### **Overall Diameter:**

0.100 inches

### Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

### Semiconductor Material:

Germanium

### Voltage Rating In Volts Per Characteristic:

100.0 reverse voltage, instantaneous

# Current Rating Per Characteristic:

50.00 milliamperes forward current, average and 400.00 milliamperes repetitive peak forward current

# Power Rating Per Characteristic:

80.0 milliwatts small-signal input power, common-collector preset

# Maximum Operating Tempurature Per Measurement Point:

90.0 degrees celsius ambient air

### Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

### Unit Of Measure:

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Demilitarization:

No

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