Diode Semiconductor Device - Page 1 of 1



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| Inclos | ure l | Material: |
|--------|-------|-----------|

Glass

**Overall Length:** 

0.300 inches

# Terminal Length:

1.000 inches

### **Overall Diameter:**

0.104 inches

## Mounting Method:

Terminal

### **Features Provided:**

Hermetically sealed case

#### Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

5.3 regulator voltage

## Voltage Tolerance In Percent:

-5.0 to 5.0

#### **Current Rating Per Characteristic:**

20.00 milliamperes source cutoff current horsepower metric

## Power Rating Per Characteristic:

400.0 milliwatts total power dissipation

### Maximum Operating Tempurature Per Measurement Point:

175.0 degrees celsius ambient air

### **Terminal Type And Quantity:**

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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