Unitized Semiconductor Devices - Page 1 of 1



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Inclosure Material:

Plastic

**Overall Length:** 

0.500 inches

# Terminal Length:

0.125 inches

#### **Overall Height:**

0.070 inches

**Overall Width:** 

0.250 inches

**Component Name And Quantity:** 

24 semiconductor device diode

#### Mounting Method:

Terminal

#### Semiconductor Material:

Silicon all semiconductor device diode

### Voltage Rating In Volts Per Characteristic:

35.0 breakdown voltage, dc all semiconductor device diode

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

100.00 milliamperes source cutoff current preset all semiconductor device diode and 200.00 milliamperes repetitive peak forward current all

semiconductor device diode

### **Power Rating Per Characteristic:**

450.0 milliwatts small-signal input power, common-collector absolute all semiconductor device diode

#### Maximum Operating Tempurature Per Measurement Point:

125.0 degrees celsius ambient air

#### **Special Features:**

All semiconductor device diode junction pattern arrangement: pn

# Terminal Type And Quantity:

14 pin

# **Specification Data:**

97871-316-0613-001 manufacturers source control

Shelf Life:

N/a

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Unit Of Measure:
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Demilitarization:
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No

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