Diode Semiconductor Device - Page 1 of 1



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# Inclosure Material:

Plastic

# Overall Length:

Between 6.60 millimeters and 7.11 millimeters

## Terminal Length:

Between 0.76 millimeters and 1.52 millimeters

#### **Overall Height:**

Between 5.59 millimeters and 6.22 millimeters

#### **Overall Width:**

Between 2.00 millimeters and 2.62 millimeters

# Function For Which Designed:

Transient suppressor and bidirectional

# Mounting Facility Quantity:

2

## Voltage Rating In Volts Per Characteristic:

170.0 reverse supression voltage

## **Current Rating Per Characteristic:**

200.0 amperes peak forward surge current

## **Power Rating Per Characteristic:**

5.0 watts gate power dissipation

# Product Name:

1500 w surface mount transient voltage suppressor

# **Special Features:**

Terminals-lead free platin (matte finish) ; polarity indicator-cathode band

# **Terminal Type And Quantity:**

2 clamp

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

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