Diode Semiconductor Device - Page 1 of 1



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### **Overall Length:**

Between 0.539 inches and 0.579 inches

# **Overall Height:**

Between 0.170 inches and 0.180 inches

# **Overall Width:**

Between 0.386 inches and 0.403 inches

# **Function For Which Designed:**

Voltage regulator

### **Features Provided:**

W/heat sink

### **Overall Width Across Flats:**

Between 0.1 inches and 0.2 inches

## **Current Rating Per Characteristic:**

1.5 amperes voltage regulator diode current

### Maximum Operating Tempurature Per Measurement Point:

70.0 degrees celsius junction and 70.0 degrees celsius ambient air

### **Special Features:**

Output adjustable between 1.2v and 37v; output current in excess of 1.5a

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

### Fiig:

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