Linear Microcircuit - Page 1 of 1



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Body Length:	
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0.840 inches

**Body Width:** 

0.310 inches

Body Height:

0.185 inches

**Maximum Power Dissipation Rating:** 

500.0 milliwatts

**Operating Tempurature Range:** 

-55.0/+125.0 degrees celsius

### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Monolithic

**Inclosure Material:** 

Ceramic

# Inclosure Configuration:

inclosure comigu

Dual-in-line

# Input Circuit Pattern:

Hex 1 input

Criticality Code Justification:

Feat

### **Design Function And Quantity:**

6 buffer

### **Terminal Surface Treatment:**

Solder

### Voltage Rating And Type Per Characteristic:

-5.0 volts power source and 20.0 volts power source

### **Special Features:**

Item must comply with requirements of defense electronics supply center production standard no. L03925; for navy nuclear propulsion plant products only

### **Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

### Terminal Type And Quantity:

16 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

#### Fiig:

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