Linear Microcircuit - Page 1 of 1



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# Maximum Power Dissipation Rating:

600.0 milliwatts

### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

### **End Application:**

Aircraft (ac-130h, mc130h, ec-130e, hc130)

#### **Features Provided:**

Monolithic and electrostatic sensitive and low power and high speed and high performance

#### **Inclosure Material:**

Ceramic and glass

#### Inclosure Configuration:

Dual-in-line

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

## 1 switch, analog

**Terminal Surface Treatment:** 

Solder

# **Product Name:**

Microcircuit, linear, analog switch, monolithic silicon

# Voltage Rating And Type Per Characteristic:

44.0 volts absolute input

### **Special Features:**

Eneric p/n dg419a, circuit function-cmos, spst analog switch

### **Test Data Document:**

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

### Terminal Type And Quantity:

8 printed circuit

### Shelf Life:

N/a

### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

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