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# 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:**

Burn in and monolithic and 3-state output

#### **Inclosure Material:**

Ceramic

# Inclosure Configuration:

Dual-in-line

# **Output Logic Form:**

Complementary-metal oxide-semiconductor logic

# **Input Circuit Pattern:**

12 input

# **Design Function And Quantity:**

1 latch

# **Case Outline Source And Designator:**

D-9 mil-m-38510

# **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

# **Test Data Document:**

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

# Terminal Type And Quantity:

24 printed circuit

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

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