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# **Body Length:**

0.790 inches

## **Body Width:**

0.400 inches

# **Body Height:**

0.375 inches

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

# **Features Provided:**

Hermetically sealed and cascadable and high speed and positive outputs

## Inclosure Material:

Resin

## **Inclosure Configuration:**

Dual-in-line

# **Output Logic Form:**

Transistor-transistor logic

## Input Circuit Pattern:

1 input

**Terminal Surface Treatment:** 

Solder

# Voltage Rating And Type Per Characteristic:

5.5 volts power source

# **Time Rating Per Chacteristic:**

150.00 nanoseconds propagation delay time, low to high level output and 150.00 nanoseconds propagation delay time, high to low level output

# 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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