Digital Microcircuit - Page 1 of 1



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# **Body Length:**

0.780 inches

## **Body Width:**

0.275 inches

## **Body Height:**

0.180 inches

#### **Operating Tempurature Range:**

+0.0/+75.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **Features Provided:**

Hermetically sealed and bidirectional and w/clock and 3-state output

## Inclosure Material:

Ceramic

#### **Inclosure Configuration:**

Dual-in-line

#### Output Logic Form:

Emitter-coupled logic and transistor-transistor logic

## Input Circuit Pattern:

12 input

## **Design Function And Quantity:**

1 transceiver

# **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

5.0 volts power source

## **Time Rating Per Chacteristic:**

10.00 nanoseconds propagation delay time, low to high level output and 10.00 nanoseconds propagation delay time, high to low level output

## **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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