Digital Microcircuit - Page 1 of 1

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### **Body Length:**

0.750 inches

## **Body Width:**

0.250 inches

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **Features Provided:**

Hermetically sealed and low power and monolithic and schottky

### **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

Dual-in-line

## Output Logic Form:

#### Transistor-transistor logic

Input Circuit Pattern:

#### Quad 2 input

## **Design Function And Quantity:**

1 gate, nand

# Case Outline Source And Designator:

D-1 mil-m-38510

## Test Data Document:

81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

## Fiig:

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