Digital Microcircuit - Page 1 of 1



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# Maximum Power Dissipation Rating:

447.0 milliwatts

**Operating Tempurature Range:** 

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

# End Application:

Joint stars target radar system

## **Features Provided:**

3-state output and monolithic

## Inclosure Configuration:

Flat pack

**Output Logic Form:** 

Bipolar metal-oxide semiconductor

## **Design Function And Quantity:**

1 flip-flop

## **Terminal Surface Treatment:**

Solder

## **Product Name:**

Microcircuit, digital, advanced bipolar cmos, 9-bit bus interface flip-flop with three-state outputs, ttl compatible inputs, monolithic silicon

### 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 flat leads

#### Shelf Life:

N/a

### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

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