NSN 5962-01-499-2850

Digital Microcircuit - Page 1 of 1



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Body	Length:

- 0.540 inches
- **Body Width:**

0.300 inches

Body Height:

0.100 inches

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:

Electrostatic sensitive and 3-state output

Inclosure Configuration:

Flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 flip-flop, d-type

Terminal Surface Treatment:

Solder

Product Name:

Microcircuits, digital, advanced cmos, flip-flops, monolithic silicon, positive logic

Voltage Rating And Type Per Characteristic:

-0.5 volts input and 6.0 volts input

Special Features:

Generic p/n 54ac374

Test Data Document:

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

Terminal Type And Quantity:

20 case

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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