NSN 5962-00-140-0099

Digital Microcircuit - Page 1 of 1



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Body Length:

Between 0.815 inches and 0.840 inches

Body Width:

Between 0.240 inches and 0.260 inches

Body Height:

Between 0.120 inches and 0.160 inches

Maximum Power Dissipation Rating:

110.0 milliwatts

Operating Tempurature Range:

+0.0/+75.0 degrees celsius

Storage Tempurature Range:

-55.0/+125.0 degrees celsius

Features Provided:

Monolithic and negative outputs and positive outputs and low power and medium speed and w/enable

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Resistor-transistor logic

Input Circuit Pattern:

5 input

Design Function And Quantity:

4 latch, d, clocked

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

4.0 volts power source

Time Rating Per Chacteristic:

50.00 nanoseconds propagation delay time, low to high 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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