NSN 5962-01-295-3411

Digital Microcircuit - Page 1 of 1



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Body Length:

Between 0.712 inches and 0.733 inches

Body Width:

Between 0.712 inches and 0.733 inches

Body Height:

Between 0.054 inches and 0.066 inches

Maximum Power Dissipation Rating:

1500.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

W/enable and electrostatic sensitive and bidirectional

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Metal oxide-semiconductor logic

Input Circuit Pattern:

41 input

Design Function And Quantity:

1 peripheral, interface

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-1.0 volts power source and 10.0 volts power source

Test Data Document:

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

Terminal Type And Quantity:

64 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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