NSN 5962-01-247-5900

Digital Microcircuit - Page 1 of 1



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Body Length:

52.4 millimeters

Body Width:

14.2 millimeters

Body Height:

4.0 millimeters

Operating Tempurature Range:

-0.0/+70.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Asynchronous and programmable and bidirectional and w/clock and w/reset

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Metal oxide-semiconductor logic

Input Circuit Pattern:

27 input

Design Function And Quantity:

2 transceiver

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 6.0 volts power source

Time Rating Per Chacteristic:

300.00 nanoseconds propagation delay time, low to high level output and 300.00 nanoseconds propagation delay time, high to low level output

Terminal Type And Quantity:

40 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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