NSN 5962-01-399-6409

Digital Microcircuit - Page 1 of 1



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Body Length:

Between 1.290 inches and 1.335 inches

Body Width:

Between 1.290 inches and 1.335 inches

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Inclosure Material:

Ceramic

Inclosure Configuration:

Pin grid array

Output Logic Form:

Emitter-coupled logic and transistor-transistor logic

Design Function And Quantity:

1300 gate, array

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, digital, ecl semicustom gate array device

Voltage Rating And Type Per Characteristic:

-8.0 volts power source and 7.0 volts power source

Special Features:

Pin length shall be .185 inches +/- .010

Terminal Type And Quantity:

101 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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