NSN 5962-01-485-8347

Digital Microcircuit - Page 1 of 1



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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

End Application:

Seawolf class ssn

Features Provided:

Monolithic

Inclosure Configuration:

Leadless flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

4 multiplexer

Terminal Surface Treatment:

Solder

Product Name:

Microcircuits, digital, advanced cmos, quad 2-input multiplexer, ttl compatible inputs, monolithic silicon

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 6.0 volts power source

Test Data Document:

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

Terminal Type And Quantity:

20 leadless

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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