

View Online at <https://aerobasegroup.com/nsn/5962-01-443-3470>

Maximum Power Dissipation Rating:

0.75 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and synchronous and w/clock

Inclosure Configuration:

Pin grid array

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 microprocessor

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, digital, hcmos, floating point coprocessor, monolithic silicon

Voltage Rating And Type Per Characteristic:

-0.3 volts input and 7.0 volts input

Special Features:

Enhanced 32-bit, fpu, 16.7-20-25-33 mhz

Test Data Document:

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

Terminal Type And Quantity:

68 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0