

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