

View Online at <https://aerobasegroup.com/nsn/5962-01-467-3345>

**Maximum Power Dissipation Rating:**

300.0 milliwatts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

6625-01-393-2428

**Features Provided:**

Asynchronous and cascable and w/clock

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 oscillator

**Terminal Surface Treatment:**

Solder

**Product Name:**

Ic, misc: cmos, frequency synthesizer, direct digital synthesizer, number controlled modulated oscillator, 12 bit out, 70 mhz clock

**Voltage Rating And Type Per Characteristic:**

-0.3 volts input and 7.0 volts input

**Special Features:**

Cmos, freq synth; direct digital synthesizer, 24 bit phase accum & fm, 12 bit out, 50 mhz; drfs-4250-50jc, plcc 84

**Terminal Type And Quantity:**

84 j-hook

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0