

View Online at <https://aerobasegroup.com/nsn/5962-01-381-9248>

**Body Length:**

1.000 inches

**Body Width:**

1.000 inches

**Body Height:**

0.156 inches

**Maximum Power Dissipation Rating:**

2.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

W/strobe and electrostatic sensitive

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

3 input

**Design Function And Quantity:**

1 converter, analog to digital and 1 amplifier, comparator

**Current Rating Per Characteristic:**

12.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Product Name:**

A/d phase quantizer

**Voltage Rating And Type Per Characteristic:**

-15.75 volts power source and 15.75 volts power source

**Hybrid Technology Type:**

Monolithic

**Terminal Type And Quantity:**

32 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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