

View Online at <https://aerobasegroup.com/nsn/5962-01-359-2041>

**Body Length:**

1.628 inches

**Body Width:**

0.680 inches

**Body Height:**

0.150 inches

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-55.0/+150.0 degrees celsius

**Features Provided:**

Bidirectional and high performance and gain controlled and monolithic and w/clock

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Quad-in-line

**Output Logic Form:**

N-type metal oxide-semiconductor logic

**Input Circuit Pattern:**

25 input and 28 input

**Design Function And Quantity:**

1 microprocessor

**Terminal Surface Treatment:**

Solder

**Product Name:**

Single chip microprocessor

**Voltage Rating And Type Per Characteristic:**

-0.3 volts power source and 7.0 volts power source

**Capitance Rating Per Characteristic:**

10.00 input picofarads

**Terminal Type And Quantity:**

64 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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