

View Online at <https://aerobasegroup.com/nsn/5962-01-347-8623>

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Bidirectional and high performance and expandable

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Hi-performance mos

**Input Circuit Pattern:**

34 input

**Current Rating Per Characteristic:**

140.00 milliamperes reverse current, dc minor

**Terminal Surface Treatment:**

Solder

**Product Name:**

Single component 8-bit microcomputer

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Memory Device Type:**

Eprom

**Special Features:**

Includes 64 x 8 ram

**Terminal Type And Quantity:**

40 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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