

View Online at <https://aerobasegroup.com/nsn/5962-01-357-8154>

**Body Length:**

Between 0.945 inches and 0.965 inches

**Body Width:**

Between 0.945 inches and 0.965 inches

**Body Height:**

0.100 inches

**Maximum Power Dissipation Rating:**

1.5 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and 3-state output and w/clock and w/strobe and bidirectional

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

17 input

**Design Function And Quantity:**

1 control, interface

**Current Rating Per Characteristic:**

50.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Product Name:**

Processor interface with system configuration inputs

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Capitance Rating Per Characteristic:**

10.00 input pascal industrial light tank stock and 15.00 output pascal industrial light tank stock

**Terminal Type And Quantity:**

68 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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