

View Online at <https://aerobasegroup.com/nsn/5962-01-455-7151>

**Body Length:**

Between 0.650 inches and 0.656 inches

**Body Width:**

Between 0.650 inches and 0.656 inches

**Body Height:**

Between 0.145 inches and 0.180 inches

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Features Provided:**

High speed and low power and programmable and w/clock

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 microcontroller and 1 memory, random access

**Voltage Rating And Type Per Characteristic:**

4.5 volts total supply and 5.5 volts total supply

**Special Features:**

Clock speed 25.0 mhz max

**Terminal Type And Quantity:**

44 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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