

View Online at <https://aerobasegroup.com/nsn/5962-01-424-5671>

**Body Length:**

Between 0.442 inches and 0.460 inches

**Body Width:**

Between 0.442 inches and 0.460 inches

**Body Height:**

Between 0.060 inches and 0.100 inches

**Maximum Power Dissipation Rating:**

1.2 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Pacer dawn

**Features Provided:**

Burn in, mil-std-883, class b and electrostatic sensitive and tested to mil-std-883 and monolithic and programmable

**Inclosure Material:**

Silicon

**Inclosure Configuration:**

Leadless flat pack

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

22 input

**Criticality Code Justification:**

Cbbl

**Case Outline Source And Designator:**

C-4 mil-m-38510

**Current Rating Per Characteristic:**

16.00 milliamperes reverse current, dc and 140.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, digital, cmos, ultraviolet erasable, programmable logic array, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-2.0 volts input and 7.0 volts input and -0.5 volts power source and 7.0 volts power source and -0.5 volts output and 7.0 volts output

**Capitance Rating Per Characteristic:**

8.00 input picofarads and 8.00 output picofarads

**Time Rating Per Characteristic:**

35.00 nanoseconds access

**Memory Device Type:**

Pal

**Special Features:**

Vend0r similar p/n atv750-35lm/883

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

28 leadless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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