

View Online at <https://aerobasegroup.com/nsn/5962-01-370-0984>

**Body Length:**

Between 2.020 inches and 2.070 inches

**Body Width:**

Between 0.145 inches and 0.205 inches

**Body Height:**

Between 0.510 inches and 0.590 inches

**Maximum Power Dissipation Rating:**

1.2 watts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**Features Provided:**

Programmable and synchronous and asynchronous and w/clock and 3-state output and high performance

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

37 input

**Current Rating Per Characteristic:**

20.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:**

Solder

**Product Name:**

24-macrocell epld

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Capitance Rating Per Characteristic:**

20.00 input picofarads and 20.00 output picofarads

**Memory Device Type:**

Pal

**Terminal Type And Quantity:**

40 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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