

View Online at <https://aerobasegroup.com/nsn/5962-01-630-3175>

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**Features Provided:**

Low power and high speed and w/resistor

**Inclosure Configuration:**

Pin grid array

**Design Function And Quantity:**

1 memory

**Product Name:**

3.3v cmos 16-bit transparent d-type latch with 3-state outputs and 5 volt tolerant i/o

**Microcircuit Device Type And Quantity:**

1 memory

**Voltage Rating And Type Per Characteristic:**

3.6 volts input and 3.3 volts power source and 5.0 volts power source

**Capitance Rating Per Characteristic:**

4.5 input picofarads

**Special Features:**

Double density with resistors +/- 24ma; thin shrink small outline package; supports hot insertion; reduced system switching noise; pins on device can be driven from either 3.3v or 5v devices

**Terminal Type And Quantity:**

48 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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