

View Online at <https://aerobasegroup.com/nsn/5962-01-160-0184>

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

5820-01-074-6365 receiver, radio

**Features Provided:**

High speed and high power and w/clock and positive outputs

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Leadless flat pack

**Output Logic Form:**

Emitter-coupled logic

**Input Circuit Pattern:**

11 input

**Design Function And Quantity:**

1 phase locked loop

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-8.0 volts power source

**Time Rating Per Characteristic:**

18.00 nanoseconds propagation delay time, low to high level output and 18.00 nanoseconds propagation delay time, high to low level output

**Terminal Type And Quantity:**

16 leadless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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