

View Online at <https://aerobasegroup.com/nsn/5962-01-358-2694>

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

Features Provided:

Bidirectional and bipolar and monolithic and programmed and w/clock

Inclosure Material:

Ceramic

Inclosure Configuration:

Leadless flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

22 input

Case Outline Source And Designator:

C-4 mil-m-38510

Current Rating Per Characteristic:

180.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Product Name:

Registered and-or logic array

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Time Rating Per Characteristic:

30.00 nanoseconds propagation delay time, high to low level output and 30.00 nanoseconds propagation delay time, low to high level output

Memory Device Type:

Pal

Special Features:

Mounted on pin grad array unit

Terminal Type And Quantity:

28 leadless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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