

View Online at <https://aerobasegroup.com/nsn/5962-01-359-1825>

Body Length:

1.590 inches

Body Width:

1.015 inches

Body Height:

0.175 inches

Maximum Power Dissipation Rating:

2.34 watts

Operating Temperature Range:

-55.0 to 100.0 degrees celsius

Storage Temperature Range:

-55.0 to 100.0 degrees celsius

Features Provided:

Burn in and electrostatic sensitive and w/clock and w/reset and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

6 input

Design Function And Quantity:

1 decoder

Terminal Surface Treatment:

Solder

Product Name:

10 mhz serial interface, 32 bit manchester decoder

Voltage Rating And Type Per Characteristic:

5.5 volts power source

Hybrid Technology Type:

Monolithic

Test Data Document:

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

Terminal Type And Quantity:

60 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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