

View Online at <https://aerobasegroup.com/nsn/5962-01-388-6498>

Body Length:

0.758 inches

Body Width:

0.758 inches

Body Height:

0.145 inches

Maximum Power Dissipation Rating:

1.43 watts

Operating Temperature Range:

-55.0/+110.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Electrostatic sensitive and 3-state output and w/clock and burn in

Inclosure Material:

Ceramic

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

9 input and 50 input

Design Function And Quantity:

1 decoder and 1 processor, input/output

Current Rating Per Characteristic:

150.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Product Name:

Instruction decoder/execution processor

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Capitance Rating Per Characteristic:

10.00 input picofarads

Test Data Document:

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

Terminal Type And Quantity:

100 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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