

View Online at <https://aerobasegroup.com/nsn/5962-01-381-8377>

Body Length:

Between 1.560 inches and 1.590 inches

Body Width:

Between 1.560 inches and 1.590 inches

Body Height:

Between 0.070 inches and 0.090 inches

Maximum Power Dissipation Rating:

1.5 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and burn in and monolithic and electrostatic sensitive and positive outputs

Inclosure Material:

Ceramic

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 processor, input/output

Current Rating Per Characteristic:

250.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Product Name:

Graphics processor

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Capitance Rating Per Characteristic:

20.00 input picofarads and 20.00 output picofarads

Time Rating Per Characteristic:

50.00 nanoseconds delay

Test Data Document:

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

Terminal Type And Quantity:

132 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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