

View Online at <https://aerobasegroup.com/nsn/5962-01-300-7890>

Overall Length:

1.600 inches

Overall Height:

0.150 inches

Overall Width:

1.600 inches

Body Length:

1.560 inches

Body Width:

1.560 inches

Body Height:

0.150 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Burn in and electrostatic sensitive and monolithic

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

24 input

Design Function And Quantity:

1 gate, array and 1 multiplier

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.3 volts power source and 6.0 volts power source

Terminal Type And Quantity:

196 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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