

View Online at <https://aerobasegroup.com/nsn/5962-01-476-3053>

Body Length:

1.860 millimeters

Body Width:

1.860 millimeters

Body Height:

0.090 millimeters

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Burn in, mil-std-883, class b and electrostatic sensitive and programmable

Inclosure Material:

Ceramic

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 gate, array

Terminal Surface Treatment:

Solder

Product Name:

Logic cell array (field-programmable gate array)

Voltage Rating And Type Per Characteristic:

-0.5 volts input and 7.0 volts input

Test Data Document:

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

Terminal Type And Quantity:

191 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0