

View Online at <https://aerobasegroup.com/nsn/5962-01-361-2754>

Body Length:

0.950 inches

Body Width:

0.950 inches

Body Height:

0.092 inches

Maximum Power Dissipation Rating:

311.0 milliwatts

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

Inclosure Material:

Ceramic

Inclosure Configuration:

Leadless flat pack

Output Logic Form:

Transistor-transistor logic

Design Function And Quantity:

1 transceiver

Current Rating Per Characteristic:

1.20 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Product Name:

Gate array transceiver

Voltage Rating And Type Per Characteristic:

-0.3 volts power source and 7.0 volts power source

Test Data Document:

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

Terminal Type And Quantity:

132 leadless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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