

View Online at <https://aerobasegroup.com/nsn/5962-01-406-2428>

Body Length:

0.540 inches

Body Width:

0.300 inches

Body Height:

0.100 inches

Maximum Power Dissipation Rating:

706.00 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and bipolar and 3-state output

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 transceiver

Current Rating Per Characteristic:

96.00 milliamperes peak forward surge current horsepower metric

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, digital, bipolar cmos, octal bus transceiver, ttl compatible, monolithic silicon

Voltage Rating And Type Per Characteristic:

0.5 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:

20 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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