

View Online at <https://aerobasegroup.com/nsn/5962-00-599-9422>

Body Length:

0.730 inches

Body Width:

0.280 inches

Body Height:

0.165 inches

Maximum Power Dissipation Rating:

174.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed and negative outputs and positive outputs and bipolar and w/enable and low power

Inclosure Material:

Glass and metal

Inclosure Configuration:

Dual-in-line

Output Logic Form:

P-type metal oxide-semiconductor logic

Input Circuit Pattern:

5 input

Design Function And Quantity:

2 shift register, dynamic

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

0.3 volts power source

Time Rating Per Characteristic:

200.00 nanoseconds propagation delay time, low to high level output and 200.00 nanoseconds propagation delay time, high to low level output

Precious Material And Location:

Terminals gold and body gold

Precious Material:

Gold

Test Data Document:

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

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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