

View Online at <https://aerobasegroup.com/nsn/5962-01-398-1869>

Body Length:

0.400 inches

Body Width:

0.291 inches

Body Height:

0.130 inches

Maximum Power Dissipation Rating:

450.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-55.0/+160.0 degrees celsius

Features Provided:

Monolithic and high speed and electrostatic sensitive

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

Dual 1 input

Design Function And Quantity:

2 driver

Current Rating Per Characteristic:

12.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Product Name:

Dual inverting power mosfet driver

Voltage Rating And Type Per Characteristic:

20.00 volts power source

Time Rating Per Characteristic:

40.00 nanoseconds fall

Test Data Document:

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

Terminal Type And Quantity:

8 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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