

View Online at <https://aerobasegroup.com/nsn/5962-01-642-6417>

Operating Temperature Range:

-40.0 to 85.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

Features Provided:

3-state output and electrostatic sensitive

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Design Function And Quantity:

1 driver, memory address and 1 driver, clock

Product Name:

Fast cmos octal buffer/line driver

Voltage Rating And Type Per Characteristic:

3.3 volts output logic high

Capitance Rating Per Characteristic:

10.0 input picofarads

Time Rating Per Characteristic:

4.8 nanoseconds propagation delay

Special Features:

Built using advanced dual metal cmos technology; balanced output drive with current limiting resistors; can also be employed as a bus-oriented transmitter/receiver

Terminal Type And Quantity:

20 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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