

View Online at <https://aerobasegroup.com/nsn/5962-01-370-6616>

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Features Provided:

W/open collector and monolithic

Inclosure Material:

Ceramic or plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

Dual 5 input

Design Function And Quantity:

2 buffer and 2 driver, line

Current Rating Per Characteristic:

5.00 milliamperes reverse current, dc microamperes

Terminal Surface Treatment:

Solder

Product Name:

Octal buffer and line driver

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Time Rating Per Characteristic:

7.70 nanoseconds propagation delay time, high to low level output and 11.10 nanoseconds propagation delay time, low to high level output

Terminal Type And Quantity:

20 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0