

View Online at <https://aerobasegroup.com/nsn/5962-01-533-5763>

Body Length:

6.5 millimeters

Body Width:

4.4 millimeters

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Bidirectional and low voltage and 3-state output

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

8 transceiver

Case Outline Source And Designator:

-0-153 joint electron device engineering council

Product Name:

Low voltage bidirectional transceiver

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Special Features:

Contains 8 non-inverting bidirectional buffers with 3-state outputs; 5v tolerant input and outputs

Terminal Type And Quantity:

20 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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