

View Online at <https://aerobasegroup.com/nsn/5962-01-625-0618>

Operating Temperature Range:

-40.0 to 85.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

Features Provided:

Bidirectional

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic and complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

2 channel

Design Function And Quantity:

2 control, switching

Current Rating Per Characteristic:

100.0 milliamperes supply and 128.0 milliamperes switch

Terminal Surface Treatment:

Nickel and silver

Product Name:

Ic, 24-bit fet bus switch

Voltage Rating And Type Per Characteristic:

7.0 volts total supply and 7.0 volts absolute input and 7.0 volts absolute output

Capitance Rating Per Characteristic:

5.0 input picofarads and 5.0 output picofarads

Time Rating Per Characteristic:

0.25 nanoseconds propagation delay

Precious Material And Location:

Surface finish of leads silver

Precious Material:

Silver

Terminal Type And Quantity:

56 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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