

View Online at <https://aerobasegroup.com/nsn/5962-01-519-7857>

Overall Length:

0.640 inches

Overall Height:

Between 0.070 inches and 0.100 inches

Overall Width:

Between 0.876 inches and 1.084 inches

Body Length:

0.640 inches

Body Width:

Between 0.376 inches and 0.384 inches

Body Height:

Between 0.070 inches and 0.100 inches

Maximum Power Dissipation Rating:

750.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

3-state output and electrostatic sensitive and inverted output

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Transistor-transistor logic

Criticality Code Justification:

Cbbl

Design Function And Quantity:

16 buffer, inverting

Terminal Surface Treatment:

Solder

Product Name:

16-bit inverting buffer/line driver with tri-state outputs

Voltage Rating And Type Per Characteristic:

4.5 volts total supply and 5.5 volts total supply

Memory Capacity:

16-bit

Terminal Type And Quantity:

48 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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