

View Online at <https://aerobasegroup.com/nsn/5962-01-365-5085>

Body Length:

Between 1.125 inches and 1.275 inches

Body Width:

Between 0.240 inches and 0.280 inches

Body Height:

0.195 inches

Maximum Power Dissipation Rating:

315.0 milliwatts

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Parallel operation and low power and high speed and w/clock

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

7 input

Design Function And Quantity:

1 converter, analog to digital

Current Rating Per Characteristic:

60.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 8.0 volts power source

Capitance Rating Per Characteristic:

30.00 input picofarads

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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