

View Online at <https://aerobasegroup.com/nsn/5962-01-536-4602>

Body Length:

Between 0.496 inches and 0.512 inches

Body Width:

Between 0.291 inches and 0.299 inches

Body Height:

Between 0.092 inches and 0.100 inches

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

E/I4-92-001-4657

Features Provided:

Electrostatic sensitive

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Bipolar metal-oxide semiconductor

Input Circuit Pattern:

2 input

Design Function And Quantity:

2 buffer and 2 driver

Product Name:

Microcircuit, octal buffer/driver

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 4.6 volts power source and -0.5 volts input and 7.0 volts input

Capitance Rating Per Characteristic:

4.00 input picofarads

Time Rating Per Characteristic:

3.50 nanoseconds propagation delay

Terminal Type And Quantity:

20 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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