

View Online at <https://aerobasegroup.com/nsn/5962-01-181-4866>

Body Length:

2.000 inches

Body Width:

0.600 inches

Body Height:

0.090 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

High speed and parallel operation and radiation hardened

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

22 input

Criticality Code Justification:

Feat

Design Function And Quantity:

1 multiplier

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Time Rating Per Characteristic:

35.00 nanoseconds propagation delay time, low to high level output

Special Features:

Static electricity sensitive

Terminal Type And Quantity:

40 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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