

View Online at <https://aerobasegroup.com/nsn/5962-01-121-1208>

Body Length:

0.785 inches

Body Width:

0.302 inches

Body Height:

0.175 inches

Maximum Power Dissipation Rating:

512.0 milliwatts

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and burn in and monolithic and programmed

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

10 input

Current Rating Per Characteristic:

120.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Capitance Rating Per Characteristic:

5.00 input picofarads and 8.00 output picofarads

Time Rating Per Characteristic:

50.00 nanoseconds access

Memory Device Type:

Prom

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0