

View Online at <https://aerobasegroup.com/nsn/5962-01-522-8086>

Overall Length:

0.787 inches

Overall Height:

0.047 inches

Overall Width:

0.472 inches

Body Length:

0.724 inches

Body Width:

0.472 inches

Body Height:

0.039 inches

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+125.0 degrees celsius

Features Provided:

Electrostatic sensitive and radiation hardened

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Criticality Code Justification:

Afga and afjq and cbbl

Product Name:

Microcircuit, memory, flash

Voltage Rating And Type Per Characteristic:

-2.0 volts input and 7.0 volts input

Time Rating Per Characteristic:

120.00 nanoseconds af output megawatts

Memory Device Type:

Eeprom

Memory Capacity:

2079152 x 8-bit

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

48 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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