

View Online at <https://aerobasegroup.com/nsn/5962-01-486-7196>

Overall Height:

Between 0.310 inches and 0.330 inches

Body Length:

Between 1.245 inches and 1.265 inches

Body Width:

Between 0.530 inches and 0.550 inches

Body Height:

0.175 inches

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Compatible cmos and electrically alterable and erasable and high reliability and parallel operation and programmable and w/clear

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Current Rating Per Characteristic:

45.00 milliamperes forward current, dc any acceptable

Product Name:

16k (2k by 8) cmos, parallel eeprom

Voltage Rating And Type Per Characteristic:

-0.60 volts absolute input and 6.25 volts absolute input

Time Rating Per Characteristic:

150.00 nanoseconds access

Memory Device Type:

Eeprom

Special Features:

4cmos and ttl compatible inputs and outputs; self-timed byte write cycle with internal address and data latches; internal control timer; automatic clear before write; joint electronic devices engineering council (jedec) approved byte wide pinout

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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