NSN 5962-01-486-7196

Memory Microcircuit - Page 1 of 1



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

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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 Tempurature Range:
-40.0/+85.0 degrees celsius
Storage Tempurature 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 Chacteristic:
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:
Demilitarization:

Fiig:

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Yes - demil/mli