NSN 5962-01-641-4628

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-641-4628

Body Length:

Between 0.721 inches and 0.729 inches

Body Width:

Between 0.462 inches and 0.470 inches

Body Height:

Between 0.039 inches and 0.047 inches

Operating Tempurature Range:

-40.0 to 85.0 degrees celsius

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Word Quantity:

131072

Current Rating Per Characteristic:

1.0 microamperes input

Product Name:

2-mbit static ram

Voltage Rating And Type Per Characteristic:

2.7 volts output and 3.6 volts output

Capitance Rating Per Characteristic:

6.0 input picofarads and 8.0 output picofarads

Time Rating Per Chacteristic:

70.0 nanoseconds access

Memory Device Type:

Ram

Memory Capacity:

128k x 16

Terminal Type And Quantity:

44 gullwing

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A458a0