

View Online at <https://aerobasegroup.com/nsn/5962-01-542-6463>

**Maximum Power Dissipation Rating:**

700.0 watts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-55.0/+150.0 degrees celsius

**Features Provided:**

Schottky

**Inclosure Material:**

Silicon

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Current Rating Per Characteristic:**

2.00 milliamperes reverse current, dc blank

**Product Name:**

4, 194, 304 word x 1 bit dynamic ram

**Voltage Rating And Type Per Characteristic:**

-1.0 volts input and 7.0 volts input

**Capitance Rating Per Characteristic:**

5.00 input picofarads and 7.00 output picofarads

**Time Rating Per Characteristic:**

110.00 nanoseconds read-write cycle

**Memory Device Type:**

Ram

**Memory Capacity:**

128k x 8

**Special Features:**

Fast access time and cycle time

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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