

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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