NSN 5962-01-458-6949

Digital Microcircuit - Page 1 of 1



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Maximum Power Dissipation Rating:

2.0 watts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

Dgu ac130u e/i fscm 67268

Features Provided:

Monolithic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 memory, static ram

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, memory, digital, 512k x 8 static random access memory (sram), monolithic silicon

Voltage Rating And Type Per Characteristic:

-0.5 volts input and 7.0 volts input

Special Features:

Circuit function 512k x 8 cmos ram, data retention - no, access time 35ns

Test Data Document:

96906+-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

32 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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