NSN 5962-01-294-4749

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-294-4749
Body Length:
Between 0.442 inches and 0.460 inches
Body Width:
Between 0.442 inches and 0.460 inches
Body Height:
Between 0.060 inches and 0.100 inches
Maximum Power Dissipation Rating:
1.23 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and burn in and monolithic and positive outputs
Inclosure Material:
Ceramic
Inclosure Configuration:
Leadless flat pack
Input Circuit Pattern:
5 input and 16 channel
Design Function And Quantity:
1 multiplexer/demultiplexer, cmos
Case Outline Source And Designator:
C-4 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Time Rating Per Chacteristic:
1000.00 nanoseconds propagation delay time, low to high level output and 1000.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
28 leadless
Shelf Life:
N/a

Demilitarization:

Unit Of Measure:

Yes - demil/mli

Fiig:

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