NSN 5962-01-408-5203

Linear Microcircuit - Page 1 of 1



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Body Length:
Between 8.7 millimeters and 9.0 millimeters
Body Width:
Between 8.7 millimeters and 9.1 millimeters
Body Height:
Between 1.5 millimeters and 2.5 millimeters
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Electrostatic sensitive and hermetically sealed and burn in and high impedance
Inclosure Material:
Ceramic
Inclosure Configuration:
Leadless flat pack
Design Function And Quantity:
4 comparator, differential
Case Outline Source And Designator:
C-2 mil-m-38510
Current Rating Per Characteristic:
20.00 milliamperes forward current, peak total value not applicable
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, linear, quad differential comparator, monolithic silicon
Voltage Rating And Type Per Characteristic:
4.0 volts power source and 10.0 volts power source
Terminal Type And Quantity:
20 leadless
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:
No
Fiig:

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