NSN 5962-01-314-7464

Digital-linear Microcircuit - Page 1 of 1



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Body Length:
Between 2.074 inches and 2.116 inches
Body Width:
Between 0.780 inches and 0.800 inches
Body Height:
0.159 inches
Operating Tempurature Range:
+0.0 to 85.0 degrees celsius
Storage Tempurature Range:
-65.0 to 150.0 degrees celsius
Features Provided:
Hybrid and hermetically sealed and burn in and w/enable
Inclosure Material:
Ceramic
Inclosure Configuration:
Leadless flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
4 input
Design Function And Quantity:
1 converter, analog to digital
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
18.0 volts power source
Time Rating Per Chacteristic:
70.00 nanoseconds propagation delay time, low to high level output and 70.00 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:
40 leadless
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
Yes - demil/mli
Fiig:
A458a0