NSN 5962-01-266-0250

Digital Microcircuit - Page 1 of 1



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Body Length:
Between 0.640 inches and 0.660 inches
Body Width:
Between 0.640 inches and 0.660 inches
Body Height:
Between 0.064 inches and 0.120 inches
Maximum Power Dissipation Rating:
2.2 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
W/clock and w/reset and hermetically sealed
Inclosure Material:
Ceramic
Inclosure Configuration:
Leadless flat pack
Output Logic Form:
N-type metal oxide-semiconductor logic
Input Circuit Pattern:
26 input
Design Function And Quantity:
1 microprocessor
Case Outline Source And Designator:
C-5 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.3 volts power source and 7.0 volts power source
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
44 leadless
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

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