NSN 5962-01-376-4559

Digital Microcircuit - Page 1 of 1



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Body Length:
Between 0.914 inches and 0.975 inches
Body Width:
Between 0.260 inches and 0.280 inches
Body Height:
0.180 inches
Maximum Power Dissipation Rating:
13.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
+0.0/+70.0 degrees celsius
Features Provided:
Schottky and monolithic
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
Hex 2 input
Design Function And Quantity:
6 driver, and
Current Rating Per Characteristic:
48.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Time Rating Per Chacteristic:
6.00 nanoseconds propagation delay time, high to low level output and 6.00 nanoseconds propagation delay time, low to high level output
Terminal Type And Quantity:
20 printed circuit
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
Yes - demil/mli

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