NSN 5962-01-220-3246

Digital Microcircuit - Page 1 of 1



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Body Length:
0.785 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
Between 0.140 inches and 0.185 inches
Maximum Power Dissipation Rating:
545.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Electrostatic sensitive and schottky and burn in
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Design Function And Quantity:
1 generator, checker
Case Outline Source And Designator:
D-1 mil-m-38510
Current Rating Per Characteristic:
99.00 milliamperes supply
Terminal Surface Treatment:
Solder
Product Name:
Odd/even parity checker/generator
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Terminal Type And Quantity:
14 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

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