NSN 5962-01-209-2834

Digital Microcircuit - Page 1 of 1



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Body Length:
Between 0.745 inches and 0.775 inches
Body Width:
Between 0.240 inches and 0.260 inches
Body Height:
0.165 inches
Operating Tempurature Range:
+0.0 to 70.0 degrees celsius
Storage Tempurature Range:
-65.0 to 165.0 degrees celsius
End Application:
4927-01-129-5727 test set
Features Provided:
Low power and complementary outputs
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
2 input
Design Function And Quantity:
4 receiver, line differential
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Time Rating Per Chacteristic:
25.00 nanoseconds propagation delay time, low to high level output and 25.00 nanoseconds propagation delay time, high to low level
output
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
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