NSN 5962-01-086-0785

Digital Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-086-0785

Body Length:
Between 1.235 inches and 1.265 inches
Body Width:
Between 0.540 inches and 0.560 inches
Body Height:
Between 0.140 inches and 0.180 inches
Maximum Power Dissipation Rating:
28.9 milliwatts
Operating Tempurature Range:
-40.0/+85.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and w/buffered output and w/enable and resettable and low power
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
5 input
Design Function And Quantity:
1 generator, digital, clocked
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
5.8 volts power source
Time Rating Per Chacteristic:
200.00 nanoseconds propagation delay time, low to high level output and 200.00 nanoseconds propagation delay time, high to low level
output
Terminal Type And Quantity:
24 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig: