NSN 5962-01-275-7335

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-275-7335

Body Length:
Between 3.165 inches and 3.235 inches
Body Width:
Between 0.785 inches and 0.815 inches
Body Height:
Between 0.065 inches and 0.095 inches
Maximum Power Dissipation Rating:
1.6 watts
Operating Tempurature Range:
0.0/+70.0 degrees celsius
Storage Tempurature Range:
65.0/+150.0 degrees celsius
Features Provided:
_ow power and high speed and w/clock and high performance
nclosure Material:
Ceramic
nclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
nput Circuit Pattern:
34 input
Design Function And Quantity:
1 multiplier
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Time Rating Per Chacteristic:
100.00 nanoseconds propagation delay time, low to high level output and 100.00 nanoseconds propagation delay time, high to low level
putput
Terminal Type And Quantity:
64 printed circuit
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
Yes - demil/mli
Filg:
4458a0