NSN 5962-01-107-8540

Digital Microcircuit - Page 1 of 1



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Body Length:
Between 0.365 inches and 0.375 inches
Body Width:
Between 0.245 inches and 0.252 inches
Body Height:
Between 0.115 inches and 0.125 inches
Maximum Power Dissipation Rating:
1.0 watts
Operating Tempurature Range:
-0.0/+70.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Drlms 26512
Features Provided:
High speed and w/clock and static operation
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line Dual-in-line
Output Logic Form:
N-type metal oxide-semiconductor logic
Input Circuit Pattern:
4 input
Design Function And Quantity:
1 shift register
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Time Rating Per Chacteristic:
300.00 nanoseconds propagation delay time, low to high level output and 300.00 nanoseconds propagation delay time, high to low level
output
Terminal Type And Quantity:
8 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Fiig: A458a0

Yes - demil/mli