NSN 5962-01-178-4388

Digital Microcircuit - Page 1 of 1



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Body Length:
Between 0.815 inches and 0.840 inches
Body Width:
Between 0.240 inches and 0.260 inches
Body Height:
0.160 inches
Operating Tempurature Range:
-30.0/+85.0 degrees celsius
Storage Tempurature Range:
-55.0/+150.0 degrees celsius
Features Provided:
W/reset and w/clock and high speed and negative outputs
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Emitter-coupled logic
Input Circuit Pattern:
8 input
Design Function And Quantity:
6 flip-flop, d-type, master slave
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
8.0 volts power source
Time Rating Per Chacteristic:
5.00 nanoseconds propagation delay time, low to high level output and 5.00 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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