NSN 5962-01-110-2816

Digital Microcircuit - Page 1 of 1



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Body Length:
Between 0.710 inches and 0.780 inches
Body Width:
Between 0.240 inches and 0.260 inches
Body Height:
0.180 inches
Maximum Power Dissipation Rating:
80.0 milliwatts
Operating Tempurature Range:
+0.0/+70.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
W/clear and w/clock and asynchronous and w/enable and low power and schottky
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
4 input
Design Function And Quantity:
1 shift register, serial in, parallel out
Current Rating Per Characteristic:
27.00 milliamperes supply
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Time Rating Per Chacteristic:
36.00 nanoseconds delay
Terminal Type And Quantity:
14 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

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