NSN 5962-01-137-3678

Digital Microcircuit - Page 1 of 1



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Body Length:
Between 0.745 inches and 0.770 inches
Body Width:
Between 0.240 inches and 0.260 inches
Body Height:
Between 0.150 inches and 0.180 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-40.0/+85.0 degrees celsius
Features Provided:
Complementary outputs and dual positive edge triggered and low power and monolithic and presettable and resettable and synchronous
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
8 input
Design Function And Quantity:
2 flip-flop, d-type, r-s, clocked
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
15.0 volts power source
Time Rating Per Chacteristic:
125.00 nanoseconds propagation delay time, low to high level output and 125.00 nanoseconds propagation delay time, high to low level
output
Terminal Type And Quantity:
14 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
A458a0