NSN 5962-01-385-1603

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-385-1603
Body Length:
Between 0.725 inches and 0.795 inches
Body Width:
Between 0.300 inches and 0.325 inches
Body Height:
Between 0.115 inches and 0.195 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-40.0/+85.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Asynchronous and high speed and w/clock and w/reset and monolithic
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
4 input
Design Function And Quantity:
1 counter, binary
Terminal Surface Treatment:
Solder
Product Name:
Binary ripple counter
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Capitance Rating Per Characteristic:
10.00 input picofarads
Terminal Type And Quantity:
14 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

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