NSN 5962-01-202-8623

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-202-8623

Body Length:
1.120 inches
Body Width:
Between 0.345 inches and 0.355 inches
Body Height:
Between 0.125 inches and 0.135 inches
Maximum Power Dissipation Rating:
897.0 milliwatts
Operating Tempurature Range:
-0.0/+70.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Bidirectional and bipolar and high speed and positive outputs and schottky and w/totem pole output and 3-state output
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
8 channel and 16 input
Design Function And Quantity:
8 transceiver
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Time Rating Per Chacteristic:
20.00 nanoseconds propagation delay time, low to high level output and 20.00 nanoseconds propagation delay time, high to low level
output
Terminal Type And Quantity:
22 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
A458a0