NSN 5962-01-133-7080

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-133-7080

Body Length:

Between 0.745 inches and 0.755 inches

Body Width:

Between 0.245 inches and 0.252 inches

Body Height:

Between 0.115 inches and 0.125 inches

Maximum Power Dissipation Rating:

457.0 milliwatts

Operating Tempurature Range:

-0.0/+70.0 degrees celsius

Storage Tempurature Range:

-65.0/+175.0 degrees celsius

Features Provided:

Monolithic and positive outputs and schottky and w/common enable and 3-state output

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

6 input

Design Function And Quantity:

4 transceiver

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

5.5 volts power source

Time Rating Per Chacteristic:

17.00 nanoseconds propagation delay time, low to high level output and 17.00 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:

A458a0