NSN 5962-01-009-7692

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-009-7692

Body Length:
Between 0.740 inches and 0.770 inches
Body Width:
Between 0.240 inches and 0.260 inches
Body Height:
Between 0.140 inches and 0.180 inches
Maximum Power Dissipation Rating:
10.0 milliwatts
Operating Tempurature Range:
+0.0/+70.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Monolithic and positive outputs and w/totem pole output
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
8 input
Design Function And Quantity:
1 gate, nand
Time Rating Per Chacteristic:
$22.00 \ \text{nanoseconds} \ \ \text{propagation delay time,} \ \ \text{low to high level output}$
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
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