NSN 5962-01-379-0299

Digital Microcircuit - Page 1 of 1



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Body Length:
Between 1.308 inches and 1.332 inches
Body Width:
Between 1.308 inches and 1.332 inches
Body Height:
Between 0.070 inches and 0.110 inches
Maximum Power Dissipation Rating:
200.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
W/disable and w/clock and electrostatic sensitive and w/reset
Inclosure Material:
Ceramic
Inclosure Configuration:
Pin grid array
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
36 input
Design Function And Quantity:
1 gate, and
Terminal Surface Treatment:
Solder
Product Name:
Window and gating (wing)
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 7.0 volts power source
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
101 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

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