NSN 5962-01-212-3027

Digital Microcircuit - Page 1 of 1



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Body Length:
0.780 inches
Body Width:
Between 0.220 inches and 0.310 inches
Body Height:
0.200 inches
Operating Tempurature Range:
-55.0 to 125.0 degrees celsius
Storage Tempurature Range:
-65.0 to 150.0 degrees celsius
Features Provided:
Electrostatic sensitive and burn in and programmed
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Capacitor-transistor logic
Input Circuit Pattern:
Quad 2 input
Criticality Code Justification:
Feat
Design Function And Quantity:
4 buffer, nand
Case Outline Source And Designator:
D-1 mil-m-38510
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
7.0 volts power source
Special Features:
Electrostatic discharge sensitive
Terminal Type And Quantity:
14 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A458a0