NSN 5962-01-498-0504

Digital Microcircuit - Page 1 of 1



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Body Length:
0.785 inches
Body Width:
Between 0.220 inches and 0.318 inches
Body Height:
0.200 inches
Maximum Power Dissipation Rating:
700.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
High gain and low power
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
3 input
Design Function And Quantity:
3 gate, nor
Product Name:
Buffered triple 3-input nor gate
Voltage Rating And Type Per Characteristic:
18.0 volts total supply
Capitance Rating Per Characteristic:
7.50 input picofarads
Time Rating Per Chacteristic:
60.00 nanoseconds agc threshold of standard range
Terminal Type And Quantity:
14 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A458a0