NSN 5962-01-536-0696

Digital Microcircuit - Page 1 of 1



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Operating Tempurature Range:
-40.0/+85.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Low voltage and high voltage and 3-state output
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
8 input
Design Function And Quantity:
2 register
Current Rating Per Characteristic:
20.00 milliamperes forward current, nonrepetitive, peak total value microamperes and 20.00 milliamperes forward current, peak total
value not applicable
Product Name:
8 bit shift registers with 3 staroutput registers
Voltage Rating And Type Per Characteristic:
0.5 volts total supply and 7.0 volts total supply and 7.0 volts input and 0.0 volts output
Time Rating Per Chacteristic:
1000.00 nanoseconds acc/pac detector tint control
Terminal Type And Quantity:
8 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0