NSN 5962-01-160-0184

Digital Microcircuit - Page 1 of 1



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On south a Terranguation Beauty
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
5820-01-074-6365 receiver, radio
Features Provided:
High speed and high power and w/clock and positive outputs
Inclosure Material:
Ceramic
Inclosure Configuration:
Leadless flat pack
Output Logic Form:
Emitter-coupled logic
Input Circuit Pattern:
11 input
Design Function And Quantity:
1 phase locked loop
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-8.0 volts power source
Time Rating Per Chacteristic:
18.00 nanoseconds propagation delay time, low to high level output and 18.00 nanoseconds propagation delay time, high to low level
output
Terminal Type And Quantity:
16 leadless
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
A458a0