NSN 5962-01-476-2447

Digital Microcircuit - Page 1 of 1



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Maximum Power Dissipation Rating:
22.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Universal exciter upgrade
Features Provided:
Schottky and monolithic and bipolar
Inclosure Configuration:
Leadless flat pack
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
8 input
Design Function And Quantity:
1 gate, nand
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, digital, bipolar, advanced schottky ttl, 8-input nand gate, monolithic silicon
Voltage Rating And Type Per Characteristic:
5.0 volts power source
Special Features:
Shall meet requirements of smd 5962-88708012x and shall be capable of meeting an esd level of class 2
Test Data Document:
$96906 \hbox{-mil-std-}883 \ standard \ (includes \ industry \ or \ association \ standards, \ individual \ manufactureer \ standards, \ etc.).$
Terminal Type And Quantity:
20 leadless
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A458a0