NSN 5962-01-081-6375

Digital Microcircuit - Page 1 of 1



-081-6375

View Online at https://aerobasegroup.com/nsn/5962-01-
Body Length:
Between 0.745 inches and 0.785 inches
Body Width:
Between 0.240 inches and 0.260 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-40.0/+85.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Medium speed
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line Dual-in-line
Output Logic Form:
Complementary-oxidized-silicon logic
Design Function And Quantity:
1 counter, ripple
Case Outline Source And Designator:
-0-0001ac joint electron device engineering council
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 18.0 volts power source
Terminal Type And Quantity:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A458a0