NSN 5962-01-476-3728

Digital Microcircuit - Page 1 of 1



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Maximum Power Dissipation Rating:
66.0 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:
Monolithic and schottky
Inclosure Configuration:
Leadless flat pack
Output Logic Form:
Transistor-transistor logic
Design Function And Quantity:
2 prescaler
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, digital, mecl, 2.0 ghz dual modulus prescaler, divide-by-65, monolithic
Voltage Rating And Type Per Characteristic:
-0.5 volts input and 7.0 volts input
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
8 bonding pad
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A458a0