NSN 5962-01-488-8274

Digital Microcircuit - Page 1 of 1



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Maximum Power Dissipation Rating:
805.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Joint stars target radar system
Features Provided:
Monolithic and bidirectional
Inclosure Configuration:
Flat pack
Output Logic Form:
Emitter-coupled logic
Design Function And Quantity:
8 translator, ecl to ttl
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, digital, ecl, octal ecl/ttl bi-directional translator with register, monolithic silicon
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 6.0 volts power source
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
24 flat leads
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A458a0