NSN 5962-01-471-1011

Digital Microcircuit - Page 1 of 1



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Maximum Power Dissipation Rating:
690.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-55.0/+150.0 degrees celsius
End Application:
1430-01-087-6337
Features Provided:
Monolithic
Inclosure Configuration:
Pin grid array
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Design Function And Quantity:
1 microcontroller
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, digital, cmos, 32-bit integrated microcontroller, monolithic silicon
Voltage Rating And Type Per Characteristic:
-0.3 volts input and 6.5 volts input
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And Quantity:
132 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
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