NSN 5962-01-494-6859

Digital Microcircuit - Page 1 of 1



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Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Multiple, launch rocket (mlrs)
Features Provided:
Electrostatic sensitive and bipolar and low power and high speed
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Design Function And Quantity:
1 decoder and 1 encoder
Terminal Surface Treatment:
Solder
Product Name:
Microcircuit, 1-to-8 line latched decoder/demultiplexer
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:
16 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
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