NSN 5962-01-641-3806

Digital Microcircuit - Page 1 of 1

AeroBase Group

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liilength:

31.19 millimeters

liiwidth:

0.32 millimeters

Maximum Power Dissipation Rating:

45.0 milliwatts

Operating Tempurature Range:

-40.0 to 85.0 degrees celsius

Storage Tempurature Range:

-65.0 to 150.0 degrees celsius

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

1 converter, analog to digital

Product Name:

Lc2mos single supply, 12bit 600 ksps adc

Voltage Rating And Type Per Characteristic:

5.0 volts total supply

Time Rating Per Chacteristic:

1.47 microseconds conversion

Terminal Type And Quantity:

24 pin

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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