## NSN 5962-01-579-8527

Linear Microcircuit - Page 1 of 1



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Overall Length:  Between 1.8 millimeters and 2.2 millimeters  Overall Height:  Between 0.8 millimeters and 1.0 millimeters  Overall Width:  Between 2.0 millimeters and 2.2 millimeters  Operating Tempurature Range:  -40.0/+150.0 degrees celsius  Storage Tempurature Range:
Overall Height:  Between 0.8 millimeters and 1.0 millimeters  Overall Width:  Between 2.0 millimeters and 2.2 millimeters  Operating Tempurature Range:  -40.0/+150.0 degrees celsius  Storage Tempurature Range:
Between 0.8 millimeters and 1.0 millimeters  Overall Width:  Between 2.0 millimeters and 2.2 millimeters  Operating Tempurature Range:  -40.0/+150.0 degrees celsius  Storage Tempurature Range:
Overall Width:  Between 2.0 millimeters and 2.2 millimeters  Operating Tempurature Range:  -40.0/+150.0 degrees celsius  Storage Tempurature Range:
Between 2.0 millimeters and 2.2 millimeters  Operating Tempurature Range: -40.0/+150.0 degrees celsius  Storage Tempurature Range:
Operating Tempurature Range: -40.0/+150.0 degrees celsius Storage Tempurature Range:
-40.0/+150.0 degrees celsius  Storage Tempurature Range:
Storage Tempurature Range:
05.0/.450.0.1
-65.0/+150.0 degrees celsius
Features Provided:
Low noise and gain controlled
Inclosure Material:
Silicon
Inclosure Configuration:
Dual-in-line
Design Function And Quantity:
1 driver, power
Product Name:
2.4 ghz low noise silicon mmic amplifier
Voltage Rating And Type Per Characteristic:
12.0 volts total supply
Special Features:
Sot-363; applications include amplifier for cellular, cordless, mobile radio, pcs, ism, wireless lan, dbs, tvro, and tv tuners
Terminal Type And Quantity:
6 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
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