NSN 5962-00-166-5716

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-00-166-5716
Body Length:
Between 0.660 inches and 0.785 inches
Body Width:
Between 0.220 inches and 0.280 inches
Body Height:
Between 0.140 inches and 0.180 inches
Maximum Power Dissipation Rating:
1200.0 milliwatts
Operating Tempurature Range:
-20.0/+85.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Bipolar and hermetically sealed and monolithic and negative outputs and positive outputs
Inclosure Material:
Ceramic and glass
Inclosure Configuration:
Dual-in-line Dual-in-line
Input Circuit Pattern:
2 channel
Design Function And Quantity:
2 driver, switch, field effect transistor and 2 switch, analog
Case Outline Source And Designator:
T0-116 joint electron device engineering council
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-10.0 volts power source and 10.0 volts power source
Time Rating Per Chacteristic:
1500.00 nanoseconds propagation delay time, low to high level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time, high to low level output and 1000.00 nanoseconds propagation delay time.
output
Terminal Type And Quantity:
14 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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