NSN 5962-01-235-1294

Linear Microcircuit - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5962-01-235-1294 |
|---|
| Body Length: |
| 0.390 inches |
| Body Width: |
| Between 0.235 inches and 0.260 inches |
| Body Height: |
| Between 0.045 inches and 0.085 inches |
| Maximum Power Dissipation Rating: |
| 400.0 milliwatts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Hermetically sealed and monolithic and internally compensated |
| Inclosure Material: |
| Ceramic and glass |
| Inclosure Configuration: |
| Flat pack |
| Input Circuit Pattern: |
| 2 input |
| Design Function And Quantity: |
| 1 amplifier, operational, general purpose |
| Case Outline Source And Designator: |
| F-2 mil-m-38510 |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 22.0 volts power source |
| Time Rating Per Chacteristic: |
| 1200.00 nanoseconds propagation delay time, low to high level output and 1200.00 nanoseconds propagation delay time, high to low level output and 1200.00 nanoseconds propagation delay time, high to low level output and 1200.00 nanoseconds propagation delay time, high to low level output and 1200.00 nanoseconds propagation delay time, high to low level output and 1200.00 nanoseconds propagation delay time, high to low level output and 1200.00 nanoseconds propagation delay time, high to low level output and 1200.00 nanoseconds propagation delay time, high to low level output and 1200.00 nanoseconds propagation delay time, high to low level output and 1200.00 nanoseconds propagation delay time, high to low level output and 1200.00 nanoseconds propagation delay time, high to low level output and 1200.00 nanoseconds propagation delay time, high to low level output and 1200.00 nanoseconds propagation delay time, high to low level output and 1200.00 nanoseconds propagation delay time, high to low level output and 1200.00 nanoseconds propagation delay time. |
| output |
| Test Data Document: |
| 81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Terminal Type And Quantity: |
| 14 flat leads |
| Specification Data: |
| 81349-mil-m-38510/101 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |

Vec - demil/mli

Demilitarization:

NSN 5962-01-235-1294

Linear Microcircuit - Page 2 of 2



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