NSN 5962-01-394-8421

Linear Microcircuit - Page 1 of 1



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Body Length: 21.34 millimeters **Body Width:** Between 5.59 millimeters and 7.87 millimeters **Body Height:** 3.56 millimeters **Maximum Power Dissipation Rating:** 500.0 milliwatts **Operating Tempurature Range:** -55.0 to 125.0 degrees celsius **Storage Tempurature Range:** -65.0 to 150.0 degrees celsius **Features Provided:** Electrostatic sensitive **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Design Function And Quantity:** 4 receiver, line differential **Current Rating Per Characteristic:** 50.00 milliamperes output sink **Terminal Surface Treatment:** Solder **Product Name:** Quad differential line receiver Voltage Rating And Type Per Characteristic: 7.0 volts power source **Nuclear Hardness Critical Feature:** Hardened **Terminal Type And Quantity:** 16 printed circuit Shelf Life: N/a Unit Of Measure: --**Demilitarization:** Yes - demil/mli Fiig: A458a0