NSN 5962-01-553-1041

Linear Microcircuit - Page 1 of 1

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View Online at https://aerobasegroup.com/nsn/5962-01-553-1041 **Body Length:** 0.400 inches **Body Width:** 0.310 inches **Body Height:** 0.200 inches **Maximum Power Dissipation Rating:** 800.0 milliwatts **Operating Tempurature Range:** -25.0/+85.0 degrees celsius **Features Provided:** High speed and low impedance and high current and inverted output **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Design Function And Quantity:** 2 driver, power **Current Rating Per Characteristic:** 8.00 milliamperes forward current, nonrepetitive, peak total value absolute **Product Name:** 1.5a dual high speed power n-channel mosfet driver **Voltage Rating And Type Per Characteristic:** 20.0 volts total supply **Time Rating Per Chacteristic:** 75.00 nanoseconds delay **Terminal Type And Quantity:** 8 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli