NSN 5962-01-641-3806

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-641-3806 liilength: 31.19 millimeters liiwidth: 0.32 millimeters **Maximum Power Dissipation Rating:** 45.0 milliwatts **Operating Tempurature Range:** -40.0 to 85.0 degrees celsius **Storage Tempurature Range:** -65.0 to 150.0 degrees celsius **Inclosure Material:** Plastic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic **Design Function And Quantity:** 1 converter, analog to digital **Product Name:** Lc2mos single supply, 12bit 600 ksps adc **Voltage Rating And Type Per Characteristic:** 5.0 volts total supply **Time Rating Per Chacteristic:** 1.47 microseconds conversion **Terminal Type And Quantity:** 24 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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