NSN 5962-01-258-3492

Digital Microcircuit - Page 1 of 1



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Body Length: 0.770 inches **Body Width:** 0.250 inches **Body Height:** 0.130 inches **Maximum Power Dissipation Rating:** 500.0 milliwatts **Operating Tempurature Range:** -40.0/+85.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** High speed and low current and high noise **Inclosure Material:** Plastic **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Complementary-metal oxide-semiconductor logic Input Circuit Pattern: 8 input **Design Function And Quantity:** 1 gate, or-nor **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 7.0 volts power source **Time Rating Per Chacteristic:** 175.00 nanoseconds propagation delay time, low to high level output and 175.00 nanoseconds propagation delay time, high to low level output **Terminal Type And Quantity:** 14 printed circuit Shelf Life: N/a Unit Of Measure: **Demilitarization:** Yes - demil/mli Fiig: A458a0

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