NSN 5962-01-260-5452

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-260-5452 **Body Length:** 1.160 inches **Body Width:** 1.160 inches **Maximum Power Dissipation Rating:** 3.3 watts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **Features Provided:** Monolithic **Inclosure Material:** Ceramic **Inclosure Configuration:** Pin grid array **Output Logic Form:** N-type metal oxide-semiconductor logic **Input Circuit Pattern:** 32 input **Design Function And Quantity:** 1 microprocessor **Case Outline Source And Designator:** P-ac mil-m-38510 **Current Rating Per Characteristic:** 600.00 milliamperes reverse current, dc absolute **Terminal Surface Treatment:** Solder **Voltage Rating And Type Per Characteristic:** 7.0 volts power source **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 68 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

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