NSN 5962-01-261-4054

Digital Microcircuit - Page 1 of 1



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| Maximum Power Dissipation Rating: |
|--|
| 1.0 watts |
| Operating Tempurature Range: |
| -55.0/+110.0 degrees celsius |
| Storage Tempurature Range: |
| -55.0/+150.0 degrees celsius |
| Features Provided: |
| Monolithic |
| Inclosure Material: |
| Ceramic or plastic or metal |
| Inclosure Configuration: |
| Quad-in-line |
| Output Logic Form: |
| Complementary-metal oxide-semiconductor logic |
| Design Function And Quantity: |
| 1 microprocessor |
| Case Outline Source And Designator: |
| P-ab mil-m-38510 |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 7.0 volts power source |
| Test Data Document: |
| $96906 \hbox{-mil-std-883 standard (includes industry or association standards, \ individual \ manufactureer \ standards, \ etc.)}.$ |
| Terminal Type And Quantity: |
| 63 pin |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
| A458a0 |
| |