NSN 5962-01-453-2187

Digital Microcircuit - Page 1 of 1



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| Maximum Power Dissipation Rating: |
|---|
| 1.5 watts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Monolithic |
| Inclosure Configuration: |
| Pin grid array |
| Output Logic Form: |
| Complementary-metal oxide-semiconductor logic |
| Design Function And Quantity: |
| 1 microcontroller |
| Terminal Surface Treatment: |
| Solder |
| Product Name: |
| Microcircuit, digital, cmos, 16-bit microcontroller with on chip eprom, monolithic silicon |
| Voltage Rating And Type Per Characteristic: |
| -0.5 volts input and 7.0 volts input |
| Test Data Document: |
| 96906-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 |
| Fiig: |
| A458a0 |
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