NSN 5962-01-476-3728

Digital Microcircuit - Page 1 of 1



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| Maximum Power Dissipation Rating: |
|--|
| 66.0 milliwatts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| End Application: |
| Universal exciter upgrade |
| Features Provided: |
| Monolithic and schottky |
| Inclosure Configuration: |
| Leadless flat pack |
| Output Logic Form: |
| Transistor-transistor logic |
| Design Function And Quantity: |
| 2 prescaler |
| Terminal Surface Treatment: |
| Solder |
| Product Name: |
| Microcircuit, digital, mecl, 2.0 ghz dual modulus prescaler, divide-by-65, monolithic |
| Voltage Rating And Type Per Characteristic: |
| -0.5 volts input and 7.0 volts input |
| Test Data Document: |
| 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| Terminal Type And Quantity: |
| 8 bonding pad |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A458a0 |
| |