NSN 5962-01-411-8556

Digital Microcircuit - Page 1 of 1



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| Maximum Power Dissipation Rating: |
|----------------------------------------------------|
| 500.0 milliwatts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+165.0 degrees celsius |
| Features Provided: |
| 3-state output |
| Inclosure Material: |
| Ceramic |
| Inclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Complementary-metal oxide-semiconductor logic |
| Design Function And Quantity: |
| 8 buffer, noninverting |
| Case Outline Source And Designator: |
| D-8 mil-m-38510 |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| -0.5 volts power source and 6.0 volts power source |
| Special Features: |
| Rescreening required |
| Terminal Type And Quantity: |
| 20 printed circuit |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A458a0 |
| |