NSN 5962-01-393-2544

Digital Microcircuit - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/5962-01-393-2544 |
|--|
| Body Length: |
| Between 0.598 inches and 0.614 inches |
| Body Width: |
| Between 0.291 inches and 0.299 inches |
| Body Height: |
| 0.100 inches |
| Maximum Power Dissipation Rating: |
| 500.0 milliwatts |
| Operating Tempurature Range: |
| -40.0/+85.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| High speed and 3-state output and w/enable and electrostatic sensitive |
| Inclosure Material: |
| Plastic |
| Inclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Complementary-metal oxide-semiconductor logic |
| Input Circuit Pattern: |
| 10 input |
| Design Function And Quantity: |
| 8 latch, d |
| Terminal Surface Treatment: |
| Solder |
| Product Name: |
| D-type transparent latch |
| Voltage Rating And Type Per Characteristic: |
| -0.5 volts power source and 7.0 volts power source |
| Capitance Rating Per Characteristic: |
| 3.50 input picofarads |
| Terminal Type And Quantity: |
| 20 gullwing |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| Yes - demil/mli |

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