NSN 5962-01-294-6600

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-294-6600

| Body Length: |
|--|
| Between 0.650 inches and 0.658 inches |
| Body Width: |
| Between 0.650 inches and 0.658 inches |
| Body Height: |
| Between 0.165 inches and 0.180 inches |
| Operating Tempurature Range: |
| +0.0/+70.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Low power and 3-state output and w/enable |
| Inclosure Material: |
| Plastic |
| Inclosure Configuration: |
| Leadless flat pack |
| Output Logic Form: |
| Complementary-metal oxide-semiconductor logic |
| Input Circuit Pattern: |
| 22 input |
| Design Function And Quantity: |
| 1 control |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 7.0 volts power source |
| Time Rating Per Chacteristic: |
| 40.00 nanoseconds propagation delay time, low to high level output and 40.00 nanoseconds propagation delay time, high to low level |
| output |
| Terminal Type And Quantity: |
| 44 leadless |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| Yes - demil/mli |
| |

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