NSN 5962-01-139-4251

Digital Microcircuit - Page 1 of 1



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| Body Length: |
|--|
| Between 0.745 inches and 0.785 inches |
| Body Width: |
| Between 0.240 inches and 0.310 inches |
| Body Height: |
| Between 0.140 inches and 0.185 inches |
| Operating Tempurature Range: |
| +0.0/+70.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| End Application: |
| 6625llmc03113 24655 |
| Features Provided: |
| Hermetically sealed and 3-state output and schottky and high impedance |
| Inclosure Material: |
| Ceramic |
| Inclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Transistor-transistor logic |
| Input Circuit Pattern: |
| 12 input |
| Design Function And Quantity: |
| 2 selector, data, multiplexer, four to one line |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 5.5 volts power source |
| Time Rating Per Chacteristic: |
| 18.00 nanoseconds propagation delay time, low to high level output and 18.00 nanoseconds propagation delay time, high to low level |
| output |
| Terminal Type And Quantity: |
| 16 printed circuit |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| Demilitarization: |
| Yes - demil/mli |

Fiig:

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