NSN 5962-01-223-9454

Digital Microcircuit - Page 1 of 1



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| Body Length: |
|---|
| Between 0.750 inches and 0.780 inches |
| Body Width: |
| Between 0.245 inches and 0.275 inches |
| Body Height: |
| Between 0.140 inches and 0.160 inches |
| Maximum Power Dissipation Rating: |
| 70.0 milliwatts |
| Storage Tempurature Range: |
| 55.0 to 165.0 degrees celsius |
| End Application: |
| 6625-01-069-4223 test station, el |
| Features Provided: |
| High speed and hermetically sealed and negative outputs |
| nclosure Material: |
| Ceramic |
| nclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Emitter-coupled logic |
| nput Circuit Pattern: |
| 9 input |
| Design Function And Quantity: |
| 2 flip-flop, d-type, master slave |
| Ferminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 0.0 volts power source |
| Time Rating Per Chacteristic: |
| 2.50 nanoseconds propagation delay time, low to high level output and 2.50 nanoseconds propagation delay time, high to low level output |
| Terminal Type And Quantity: |
| 16 printed circuit |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |
| Filg: |
| A458a0 |
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