NSN 5962-00-234-9010

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/psp/5962-00-234-9010

| view Online at https://aerobasegroup.com/hsh/5962-00-234-9010 |
|--|
| Body Length: |
| Between 0.660 inches and 0.785 inches |
| Body Width: |
| Between 0.220 inches and 0.280 inches |
| Body Height: |
| Between 0.140 inches and 0.180 inches |
| Maximum Power Dissipation Rating: |
| 100.0 milliwatts |
| Operating Tempurature Range: |
| +15.0/+55.0 degrees celsius |
| Storage Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Features Provided: |
| Monolithic and positive outputs and medium speed and w/enable and medium power and w/clear |
| Inclosure Material: |
| Plastic |
| Inclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Resistor-transistor logic |
| Input Circuit Pattern: |
| 5 input |
| Design Function And Quantity: |
| 1 flip-flop, j-k, clocked |
| Case Outline Source And Designator: |
| T0-116 joint electron device engineering council |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 4.0 volts power source |
| Time Rating Per Chacteristic: |
| 35.00 nanoseconds propagation delay time, low to high level output |
| Terminal Type And Quantity: |
| 14 printed circuit |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |

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