NSN 5962-01-116-5774

Digital Microcircuit - Page 1 of 1



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| Body Length: |
|---|
| Between 0.715 inches and 0.740 inches |
| Body Width: |
| Between 0.240 inches and 0.260 inches |
| Body Height: |
| Between 0.120 inches and 0.160 inches |
| Operating Tempurature Range: |
| -40.0/+85.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| End Application: |
| Tafts 82577 |
| Features Provided: |
| W/buffered output and low power |
| Inclosure Material: |
| Plastic |
| Inclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Complementary-metal oxide-semiconductor logic |
| Input Circuit Pattern: |
| Quad 2 input |
| Design Function And Quantity: |
| 4 gate, exclusive or |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 18.5 volts power source |
| Time Rating Per Chacteristic: |
| 350.00 nanoseconds propagation delay time, low to high level output and 350.00 nanoseconds propagation delay time, high to low leve |
| output |
| Terminal Type And Quantity: |
| 14 printed circuit |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
| A458a0 |