NSN 5962-01-209-1707

Digital Microcircuit - Page 1 of 1



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| Body Length: | |
|---|--|
| 0.840 inches | |
| Body Width: | |
| Between 0.220 inches and 0.310 inches | |
| Body Height: | |
| 0.185 inches | |
| Maximum Power Dissipation Rating: | |
| 715.0 milliwatts | |
| Operating Tempurature Range: | |
| -55.0/+125.0 degrees celsius | |
| Storage Tempurature Range: | |
| -65.0/+150.0 degrees celsius | |
| Features Provided: | |
| Monolithic and hermetically sealed and scho | ottky and programmable and bipolar and 3-state output and w/active pull-up |
| Inclosure Material: | |
| Ceramic and glass | |
| Inclosure Configuration: | |
| Flat pack | |
| Output Logic Form: | |
| Transistor-diode-resistor logic | |
| Input Circuit Pattern: | |
| 10 input | |
| Case Outline Source And Designator: | |
| F-5 mil-m-38510 | |
| Time Rating Per Chacteristic: | |
| 75.00 nanoseconds propagation delay time, | , low to high level output and 75.00 nanoseconds propagation delay time, high to low level |
| output | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| Yes - demil/mli | |
| Fiig: | |
| A458a0 | |