NSN 5962-01-284-1529

Digital Microcircuit - Page 1 of 1



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| Operating Tempurature Range: |
|--|
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| Features Provided: |
| Hybrid and hermetically sealed and monolithic |
| Inclosure Material: |
| Ceramic |
| Inclosure Configuration: |
| Leadless flat pack |
| Output Logic Form: |
| Transistor-transistor logic |
| Input Circuit Pattern: |
| 20 input |
| Design Function And Quantity: |
| 1 register, storage |
| Terminal Surface Treatment: |
| Solder |
| Voltage Rating And Type Per Characteristic: |
| 7.0 volts power source |
| Test Data Document: |
| $96906 \hbox{-mil-std-}883 \ standard \ (includes \ industry \ or \ association \ standards, \ individual \ manufactureer \ standards, \ etc.).$ |
| Terminal Type And Quantity: |
| 40 leadless |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
| A458a0 |
| |