NSN 5962-01-494-5805

Digital Microcircuit - Page 1 of 1



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| Body Length: |
|---|
| Between 0.317 inches and 0.328 inches |
| Body Width: |
| Between 0.205 inches and 0.209 inches |
| Body Height: |
| Between 0.068 inches and 0.078 inches |
| Maximum Power Dissipation Rating: |
| 640.0 milliwatts |
| Operating Tempurature Range: |
| +0.0/+70.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| End Application: |
| Kg-75 |
| Features Provided: |
| Electrostatic sensitive |
| Inclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Transistor-transistor logic |
| Design Function And Quantity: |
| 1 transceiver |
| Terminal Surface Treatment: |
| Solder |
| Product Name: |
| $5 v \ rs\mbox{-} 232 \ transceivers$ with $0.1 uf$ external capacitors |
| Voltage Rating And Type Per Characteristic: |
| -0.3 volts input and 6.0 volts input |
| Terminal Type And Quantity: |
| 24 gullwing |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |

Fiig:

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