NSN 5962-01-374-6011

Digital Microcircuit - Page 1 of 1



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| Operating Tempurature Range: |
|---|
| +0.0/+70.0 degrees celsius |
| End Application: |
| 6625-01-286-3566 |
| Inclosure Material: |
| Plastic |
| Inclosure Configuration: |
| Dual-in-line |
| Output Logic Form: |
| Transistor-transistor logic |
| Input Circuit Pattern: |
| 8 input |
| Design Function And Quantity: |
| 1 gate, nand |
| Case Outline Source And Designator: |
| Dh1 joint electron device engineering council |
| Current Rating Per Characteristic: |
| -30.00 milliamperes collector cutoff current, dc, with specified resistance between base and emitter microamperes and 1.00 milliamperes |
| reverse current, dc microamperes |
| Terminal Surface Treatment: |
| Solder |
| Product Name: |
| Eight-input nand gate |
| Voltage Rating And Type Per Characteristic: |
| -0.5 volts absolute input and 7.0 volts absolute input |
| Special Features: |
| Small outline package |
| Terminal Type And Quantity: |
| 14 printed circuit |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
| A458a0 |
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