Digital-linear Microcircuit - Page 1 of 1



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| Body Length:   |
|--|
| 2.305 inches   |
| Body Width:  |
| 1.405 inches   |
| Body Height:   |
| 0.220 inches   |
| Maximum Power Dissipation Rating:  |
| 275.0 milliwatts   |
| Operating Tempurature Range:   |
| -40.0/+85.0 degrees celsius  |
| Storage Tempurature Range:   |
| -57.0/+85.0 degrees celsius  |
| End Application:   |
| 5895-01-146-6736 digital communi   |
| Features Provided:   |
| Hermetically sealed and w/clock and hybrid   |
| Inclosure Material:  |
| Ceramic  |
| Inclosure Configuration:   |
| Dual-in-line   |
| Output Logic Form:   |
| Complementary-metal oxide-semiconductor logic  |
| Input Circuit Pattern:   |
| 24 input   |
| Design Function And Quantity:  |
| 1 synchronizer, pulse  |
| Terminal Surface Treatment:  |
| Solder   |
| Voltage Rating And Type Per Characteristic:  |
| 5.5 volts power source   |
| Test Data Document:  |
| 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| Terminal Type And Quantity:  |
| 42 printed circuit   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| Yes - demil/mli  |
| Fiig:  |
| A458a0   |
|  |