Digital-linear Microcircuit - Page 1 of 1



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Maximum Power Dissipation Rating:

750.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

End Application:

Hac/rmpe reac e/i fscm 11293

Features Provided:

High speed

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

8 input

Design Function And Quantity:

1 converter, digital to analog

Case Outline Source And Designator:

D-7 mil-m-38510

Current Rating Per Characteristic:

37.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

Product Name:

Microcircuit, 8-bit digital-to-analog converte (ad9701)

Voltage Rating And Type Per Characteristic:

-7.0 volts absolute input

Test Data Document:

96096-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). And 81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

22 printed circuit

Specification Data:

11293-1326137 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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