

View Online at <https://aerobasegroup.com/nsn/5962-01-264-2968>

Body Length:

0.540 inches

Body Width:

0.300 inches

Body Height:

0.092 inches

Maximum Power Dissipation Rating:

700.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and synchronous and bipolar

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

Bipolar metal-oxide semiconductor

Input Circuit Pattern:

12 input

Design Function And Quantity:

1 counter, binary, up/down

Case Outline Source And Designator:

F-9 mil-m-38510

Current Rating Per Characteristic:

43.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Tin

Voltage Rating And Type Per Characteristic:

7.0 volts total supply

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

20 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0