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Maximum Power Dissipation Rating:

1.54 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

F-15 acft; cp-1439/a, programable signal data processor

Features Provided:

Monolithic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Bipolar metal-oxide semiconductor

Design Function And Quantity:

1 microprocessor

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, digital, 4-bit microprocessor, monolithic silicon

Voltage Rating And Type Per Characteristic:

-0.5 volts input and 6.3 volts input

Special Features:

Case outline designated in mil-std-1835: gdip1-t40 or cdip2-t40. 4-bit bipolar microprocessor

Test Data Document:

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

Terminal Type And Quantity:

40 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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