

View Online at <https://aerobasegroup.com/nsn/5962-01-252-5737>

Overall Height:

0.345 inches

Body Length:

Between 2.030 inches and 2.080 inches

Body Width:

0.625 inches

Body Height:

Between 0.145 inches and 0.175 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Storage Temperature Range:

-62.0/+85.0 degrees celsius

Features Provided:

Bidirectional and programmable and w/reset and darlington-connected

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

38 input

Design Function And Quantity:

1 peripheral, interface

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

7.0 volts power source

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:

No

Fig:

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