

View Online at <https://aerobasegroup.com/nsn/5962-01-485-8406>

Maximum Power Dissipation Rating:

140.00 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

1055-01-329-6826/multiple launch rocket system (mlrs)

Features Provided:

Electrostatic sensitive and monolithic and low power and schottky

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Design Function And Quantity:

1 encoder, priority, ten to four line

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, digital, low power schottky ttl, 10-line-to-4-line priority encoder, monolithic silicon

Voltage Rating And Type Per Characteristic:

7.0 volts total supply

Special Features:

Generic p/n 54ls147

Test Data Document:

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

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0