

View Online at <https://aerobasegroup.com/nsn/5962-01-435-5392>

Overall Length:

0.400 inches

Overall Height:

0.174 inches

Overall Width:

0.400 inches

Maximum Power Dissipation Rating:

130.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

P/n 13213325-03 cage 27963, j-stars

Features Provided:

Monolithic and hermetically sealed and electrostatic sensitive

Inclosure Material:

Ceramic

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Emitter-coupled logic

Input Circuit Pattern:

Quad 2 input

Design Function And Quantity:

4 translator, ecl to ttl

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit assembly

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Time Rating Per Characteristic:

7.00 nanoseconds propagation delay time, low to high level output and 7.00 nanoseconds propagation delay time, high to low level output

Special Features:

Altered item made from m38510/06302b2a and 20 each p/n 13212104-01 lead, chip carrier

Supplementary Features:

Lead style is leaf tap contact with rectangular fixed point

Terminal Type And Quantity:

20 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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