

View Online at <https://aerobasegroup.com/nsn/5962-01-610-2151>

Overall Width:

Between 5.8 millimeters and 6.2 millimeters

Body Length:

Between 9.8 millimeters and 10.0 millimeters

Body Width:

Between 3.8 millimeters and 4.0 millimeters

Body Height:

Between 1.3 millimeters and 1.8 millimeters

Maximum Power Dissipation Rating:

1088.0 watts

Operating Temperature Range:

-40.0 to 85.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

End Application:

Ghawk asip

Features Provided:

Low voltage

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Design Function And Quantity:

4 driver, line differential

Case Outline Source And Designator:

Mo-16a joint electron device engineering council

Terminal Surface Treatment:

Solder

Product Name:

3v lvds quad differential line driver

Voltage Rating And Type Per Characteristic:

-0.3 volts input and 4.0 volts input

Special Features:

Green (rohs and no sb/br) pkg- thin very small-outline package (tvsop)

Terminal Type And Quantity:

16 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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