

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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