

View Online at <https://aerobasegroup.com/nsn/5962-01-609-8606>

Overall Width:

Between 6.2 millimeters and 6.6 millimeters

Body Length:

Between 9.6 millimeters and 9.8 millimeters

Body Width:

Between 4.3 millimeters and 4.5 millimeters

Body Height:

1.20 millimeters

Maximum Power Dissipation Rating:

58.0 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:

3-state output and low voltage

Inclosure Material:

Plastic

Inclosure Configuration:

Leaded chip carrier

Output Logic Form:

Transistor-transistor logic and bipolar metal-oxide semiconductor

Design Function And Quantity:

1 transceiver

Case Outline Source And Designator:

Mo-153 joint electron device engineering council

Terminal Surface Treatment:

Solder

Product Name:

Cxcyg3.3-v abt 16-bit bus transceivers

Voltage Rating And Type Per Characteristic:

-0.5 volts input and 7.0 volts input

Special Features:

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

Terminal Type And Quantity:

48 gullwing

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0