

View Online at <https://aerobasegroup.com/nsn/5962-01-596-3997>

Body Length:

Between 0.189 inches and 0.197 inches

Body Width:

Between 0.150 inches and 0.157 inches

Body Height:

Between 0.053 inches and 0.069 inches

Operating Temperature Range:

-40.0/+85.0 degrees celsius

End Application:

B-1

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Design Function And Quantity:

1 translator, ecl to ttl

Case Outline Source And Designator:

Soic-8 joint electron device engineering council

Product Name:

-3.3v/-5v differential ecl to +3.3v lvttl translator

Voltage Rating And Type Per Characteristic:

3.0 volts total supply and 3.6 volts total supply

Memory Capacity:

Any acceptable

Terminal Type And Quantity:

8 gullwing

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0