

View Online at <https://aerobasegroup.com/nsn/5962-01-628-0442>

Body Length:

6.60 millimeters

Body Width:

4.50 millimeters

Body Height:

1.20 millimeters

Operating Temperature Range:

-40.0 to 125.0 degrees celsius

End Application:

B-1

Inclosure Configuration:

Dual-in-line

Design Function And Quantity:

1 converter, multifunction

Current Rating Per Characteristic:

8.4 milliamperes limiting current

Product Name:

3-v to 6-v input, 3-a output synchronous-buck pwm switcher with integrated fets

Voltage Rating And Type Per Characteristic:

3.0 volts low input threshold and 6.0 volts low input threshold

Terminal Type And Quantity:

20 gullwing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0