

View Online at <https://aerobasegroup.com/nsn/5962-01-642-8921>

liilength:

21.84 millimeters

liiheight:

4.19 millimeters

Body Width:

10.16 millimeters

Operating Temperature Range:

-40.0 to 150.0 degrees celsius

Inclosure Material:

Plastic

Inclosure Configuration:

Single-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Current Rating Per Characteristic:

2.2 milliamperes supply

Terminal Surface Treatment:

Solder

Product Name:

Extended power, design flexible, ecosmart, integrated off-line switcher

Voltage Rating And Type Per Characteristic:

12.0 volts output

Special Features:

Integrates the high voltage power mosfet, pwm control, fault protection and other control circuitry into a single cmos chip; functions are sensing (ov/uv, line feedforward/dc maximum reduction), accurate externally set current limit, remote off/on and synchronization to an external lower frequency and frequency selection; soft-start feature

Terminal Type And Quantity:

6 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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