

View Online at <https://aerobasegroup.com/nsn/5962-01-642-8882>

Operating Temperature Range:

-40.0 to 85.0 degrees celsius

Storage Temperature Range:

-65.0 to 150.0 degrees celsius

Features Provided:

Monolithic and w/current limiter

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Metal oxide-semiconductor logic

Design Function And Quantity:

1 driver

Product Name:

High efficiency boost controller

Voltage Rating And Type Per Characteristic:

25.0 volts output

Special Features:

Internal soft-start; current mode control; slope current compensation

Terminal Type And Quantity:

8 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0