

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:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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