

DC-DC BOOST CONVERTER STEP-UP 400W 15A

Description:

This is a great 400W DC to DC step-up power supply module for electric equipment, digital products, laptop, etc. Input and output are designed with screw terminals for convenient wire connection and disconnection. High efficiency, the maximum conversion efficiency can be 96% and efficiency is related to input/output voltage, current and voltage difference. There are 2 heat sinks that would ensure a better heat dissipation. It can also be used as a driver for high power LED lights or voltage regulator for solar panels.

Specification:

- Input Voltage: DC 8.5V to 50V
- Output Voltage: DC 10V to 60V
- Max. Input Current: 15A
- Max. Output Current: 12A
- Quiescent Current: 10mA
- Constant Current Range: 0.2A to 12A
- Operating Temperature: -40° to 85°

Features:

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- High efficiency, the maximum conversion efficiency can be 96% and efficiency is related to input/output voltage, current and voltage difference.
- There are 2 heat sinks that would ensure a better heat dissipation.
- It can also be used as a driver for high power LED lights or voltage regulator for solar panels.