**DC DC step up конветори; вход 10 - 60V, изход 12 - 60V; ток: 0 - 10А**

**Модел 6 – 26 лв.**

20 % отстъпка от цената на доставката с Еконт! Вижте и другите ми обяви или ме питайте за продукт, за който не виждате описание! Имам много други видове DC-DC преобразуватели, батерии, зарядни, платки и т.н., всички на отделни обяви!

Чисто нови, неразопаковани! Правотоков повишител / конвертор / преобразувател на напрежение с регулация на напрежението и тока с потенциометри. Стават за множество приложения, включително за зарядна система (зарядни) за батерии и соларни панели и инсталации, генератори, захранване и захранващи системи, светодиодни системи и други.

ПАРАМЕТРИ:

[module name] 600W boost and constant current module

[module properties]: non isolated boost module (BOOST)

[input voltage]: DC 10V-60V

[input current]: 10 (MAX)

[static working current]: 10mA (12V liters 20V, the output voltage, the more Gao Jing and too current will increase)

[output voltage]: 12-60V continuously adjustable (Default output 19V shipmentIf any other voltage is required, please explain to the cabinet. )

[Output current]: 10A MAX more than 6A please strengthen the heat dissipation (related to the input and output pressure difference, the greater the pressure difference, the smaller the output current).

[constant current range]: 0.2-10A

[output]: = input voltage \*10A, such as: input 12V\*10A=120W, input 24V\*10A=240W,

Enter 36V \* 10A = 1360W, enter 60V \* 10A = 600W,

Working temperature: -40~+85 degree (please strengthen heat dissipation when the ambient temperature is too high)

[working frequency]: 150KHz

Conversion efficiency: 92%-96% (efficiency and input, output voltage, current, pressure difference)

[input back protection]: no (pay attention to negative and negative)

[Installation way]: 43mm screw hole

[connection mode]: connection output

[module size]: long 85mm wide 52mm high 21mm

[module single weight]: 80 grams

1. Output voltage regulation:

1, adjust the CV-ADJ potentiometer, according to your battery or LED, to set the output voltage to the voltage you need. The clockwise voltage is reduced and the clockwise adjustment is large

2. Output current regulation:

2, clockwise adjustment of the CC-ADJ potentiometer around 20 circles, the output current set to the minimum, then LED, CC-ADJ potentiometer to your required current. For battery charging, the battery is fully discharged, the output received again, adjusting CC-ADJ to the current you need, (for charging for the use of a dead battery transfer is allowed because the battery remaining power increasing, the charging current is small.)

Please do not adjust the current by short circuit. The circuit structure of the boost module can not be adjusted by short circuit.