

Product code

010-0047

Part Number

MODULO REGULADOR USB DC-DC 0.9V-5V - SAIDA 5V - STEP-UP

Product description

MODULO REGULADOR USB DC-DC 0.9V-5V - SAIDA 5V - STEP-UP

Main features

1 this module uses high performance imported chips, performance is better than the general module.
The 2 input 0.9V ~ 5V DC voltage can be arbitrary, and stabilize the output DC voltage of 5V, current up to 200~300MA with a single AA battery power supply to output, two AA batteries and can output 500 ~ 600MA current, available for your mobile phone, camera, microcomputer and digital products supply
3 industrial temperature range: -40 to ---+85 degree centigrade
4 conversion efficiency is high, up to 96%
5 band USB female base, wide range of uses
6 ultra small size (PCB 25mm*18mm board), used in the installation of various small devices
7 with a working indicating lamp

Technical specifications

Range of use:

1. DIY mobile power: when you travel or tourism total feel your cell phone, MP3, MP4, PDA, PSP does not have enough power, and you have a spare battery, you can consider yourself a DIY mobile power; as long as the choice of the module with your [section or section 2-3 lithium nickel metal hydride battery] can output 5V voltage for your mobile phone, MP3, MP4, PDA, PSP charging, is very simple and convenient oh.
2: if the power you need to adjust the voltage of different voltage in the product design, equipment needs 5V power supply, the selection of our module will be your best choice.
3 regulated power supply: when your power supply is not stable, high and low, but when your equipment needs 5V power supply, the selection of our module will be your best choice.
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4. the power module has short circuit protection? I don't care to enter a short will burn when in use?
Answer: there is no short circuit protection, if you need to short circuit protection, please series self recovery fuse at the input end.

Dimensions

34x5x7mm

Weight

3.5g