

## OKY3501

**Product Name:** DC-DC 0.9V-5V To USB 5V Boost Step-up Power Supply Module

**Product Module:** OKY3501

### Features:

1. small PFM control DC / DC boost controller chip on board.
2. any DC voltage input 0.9V ~ 5V, output 5V DC voltage can be stable, with two AA batteries input to the output current of 500 ~ 600MA single AA battery power supply output current 200ma about for mobile phones camera, single-chip, digital products supply. Stable output 5V DC voltage.
3. on board USB female, can be directly powered USB interface device with USB female, versatile.
4. on-board input voltage indicator.
5. PCB size: 34 (mm) x16.2 (mm) ultra-small size, installed in a variety of small equipment.

### Description:

DC / DC boost controller chip on board ultra-compact PFM control

Enter any DC voltage of 0.9V ~ 5V, can be stable output 5V DC voltage, output current of 500 ~ 600MA with two AA batteries input to a single AA battery-powered output current 200ma so, for the mobile phone, camera , single-chip, digital products supply. Stable output 5V DC voltage

Onboard USB female, can be directly powered USB interface device with USB female versatile

On-board input voltage indicator

PCB size: 34 (mm) x16.2 (mm) ultra-small size, installed in a variety of small equipment

### Package Included

1PCS X DC-DC 0.9V-5V To USB 5V Boost Step-up Power Supply Module