

Link do produktu: <https://www.nobshop.pl/matek-voltage-booster-przetwornica-step-up-1s-na-5v-p-4418.html>



## Matek Voltage Booster, przetwornica step-up, 1S na 5V

Cena brutto	<b>25,00 zł</b>
Cena netto	<b>20,33 zł</b>
Dostępność	<b>Aktualnie niedostępny</b>
Czas wysyłki	<b>1 - 3 dni</b>
Kod producenta	<b>VB2A5V</b>
Producent	<b>Matek Systems</b>

### Opis produktu

#### **Matek Voltage Booster, przetwornica step-up, 1S na 5V**

# VOLTAGE BOOSTER

**SKU: VB2A5V**

VB2A5 is a compact, high-efficiency, synchronous step-up converter for a single-cell Li-ion/polymer battery. It can boost the voltage to 5V, allowing you to run a receiver on a single cell lipo.

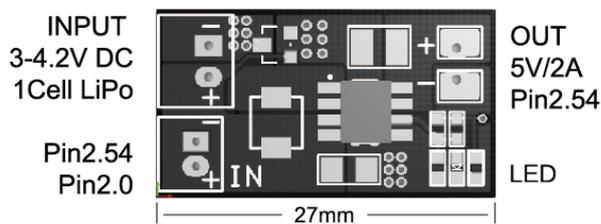
## Features

- Use for 1cell Li-ion or LiPo.
- Synchronous step-up converter.
- Guaranteed 2A Output Current at  $V_{OUT} = 5V$  from 3.3V Input
- Reverse input polarity protection.
- Over-temperature protection.

## Specifications

- Input voltage range: 3~4.2V DC
- Output: 5V 2A
- Standby current: <5mA
- Pins distance: 2.54mm
- Size & Weight: 27x15x3mm, 2g

## Layout



## Efficiency & Load

