

Dane aktualne na dzień: 28-05-2026 01:17

Link do produktu: <https://www.nobshop.pl/matek-micro-bec-7-21v-do-5v12v-adj-mbec2a-p-2813.html>

## Matek Micro BEC 7-21V do 5V/12V-ADJ MBEC2A



Cena brutto	<b>17,99 zł</b>
Cena netto	<b>14,63 zł</b>
Dostępność	<b>Aktualnie niedostępny</b>
Czas wysyłki	<b>1 - 3 dni</b>
Producent	<b>Matek Systems</b>

### Opis produktu

### Matek Micro BEC 7-21V do 5V/12V-ADJ

# Micro BEC 5V/12V-ADJ

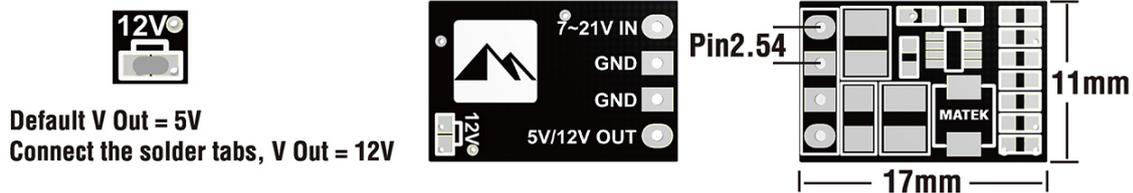
SKU: MBEC2A

It is a high efficiency synchronous rectified step-down switch mode converter. It offers a very compact solution to achieve 1.5A continuous output current over a wide input supply range

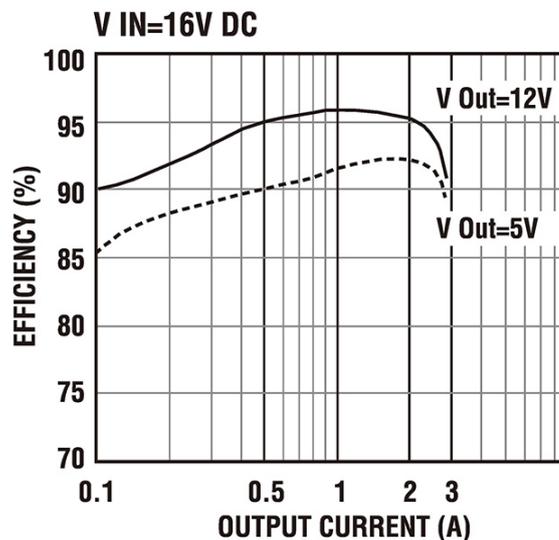
## Features

- High Efficiency Synchronous Mode
- Wide 7V to 21V Operating Input Range
- Continuous load current: 1.5 Amps (Max.2.5A 5s/minute)
- VOut 5V or 12V Adj. Default is 5V.
- VOut Load Regulation: 2%
- Standby current: <5mA
- Maximum Duty Cycle: 95%
- Output Ripple: 20mV(VIn=16V, VOut=12V@1.5A)  
40mV(VIn=16V, VOut=5V@1.5A)
- OCP Protection and Hiccup
- Thermal Shutdown
- Output Short-circuit tolerant (5 seconds/minute)
- Pins distance: 2.54mm
- Size & Weight: 11x17x3mm, 1g

## Layout



## Efficiency & Load



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**W zestawie:**

1 x Matek Micro BEC