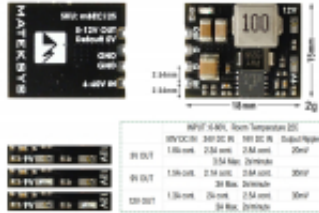


Link do produktu: <https://www.nobshop.pl/bec-matek-12s-60v-stepdown-mbec12s-5v9v12v-p-3652.html>

BEC Matek 12S 60V Stepdown MBEC12S 5V/9V/12V



Cena brutto	49,99 zł
Cena netto	40,64 zł
Dostępność	Aktualnie niedostępny
Czas wysyłki	1 - 3 dni
Kod producenta	MBEC12S
Producent	Matek Systems

Opis produktu

Micro BEC 6-60V to 5V/9V/12V-ADJ

- Due to shortage of chips, the voltage regulator chip has been replaced with SOP-8 package.
- PCB 1mm wider.
- Identical performance as previous version.

- Wide 6V to 60V Operating Input Range
- Start-up Voltage $\geq 6.7V$
- VOut 5V, 9V or 12V Adj. Default is 5V.
- Maximum Duty Cycle: 100%, when input voltage < setting value, Regulator output voltage = Input voltage
- Continuous load current: Depends on input voltage and heat dissipation.

	INPUT: 6-60V, Room Temperature. 22C, without additional heat sink			
	50V DC IN	24V DC IN	16V DC IN	Output Ripple
5V OUT	1.8A cont. 3.5A Max. 2s/minute	2.3A cont.	2.8A cont.	20mV
9V OUT	1.5A cont. 3A Max. 2s/minute	2.1A cont.	2.6A cont.	30mV
12V OUT	1.3A cont. 3A Max. 2s/minute	2A cont.	2.5A cont.	30mV

- Standby current: <5mA
- OCP Protection and Hiccup
- Thermal Shutdown
- Output Short-circuit tolerant (3 seconds/minute)
- No protection for reversed input polarity
- Pins distance: 2.54mm
- Size & Weight: 18×15(16)×4.5mm, 2g
- Packing: 1pc/package

