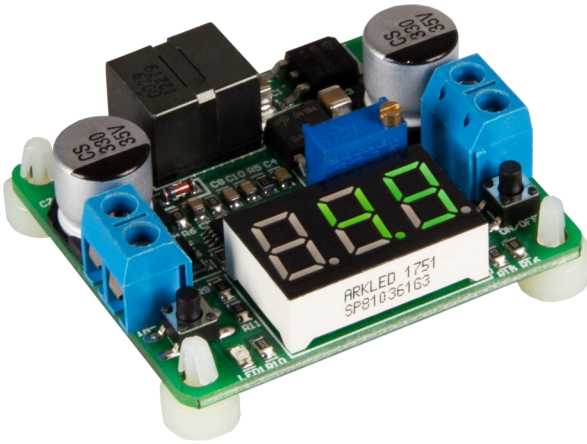


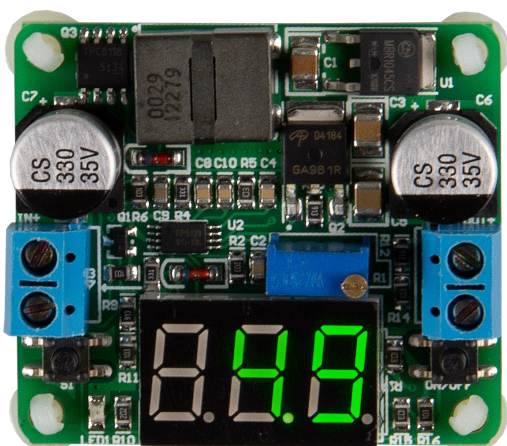
BUCK AND BOOST VOLTAGE CONVERTER

SBC-BuckBoost01



The freely configurable voltage converter module is equipped with a "Step UP" and a "Step DOWN" function.

The voltage is individually adjustable by a trimmer and is shown on the integrated segment display. The maximum power is 25 W / 2 A.



MAIN FEATURES

Model	Buck and Boost voltage converter
Display mode	3 digits segment display
Display color	Green
Features	Voltage converter module for Step-Up and Step-Down LM2596 & LM2577 output voltage adjustable via trimmer, on / off switch for the output voltage, input and / or output voltage displayable
Dimensions	47 x 41 x 16 mm
Items included	SBC-BuckBoost01

FURTHER SPECIFICATIONS

Input voltage	5 - 25 V
Output voltage	0,5 - 25 V
Maximum amperage	Buck-Mode: output current ≤ 2 A, output current $>$ input current Boost-Mode: input current ≤ 2 A, output current $<$ output current
Maximum input and output power	25 W

FURTHER DETAILS

Article No.	SBC-BuckBoost01
EAN:	4250236817910
Customs tariff No.	8504403090