

# BUCK CONVERTER

Step-down converter for voltages up to 35 V



This is a voltage converter based on the DC-DC module LM2596S. The voltage can be adjusted by the potentiometer with an accuracy of  $\pm 0.1$  V (DC). The integrated segment display can additionally be switched between the input and the output voltage via the button.

## MAIN FEATURES

Switching regulator	LM2596S
Special features	Adjustment via potentiometer, Control via segment display
Weight	22 g
Dimensions	67 x 37 x 15 mm
Items shipped	Buck converter

## SPECIFICATIONS

Input voltage	4 - 35 V (DC)
Input current	$\leq 2$ A
Output voltage	3 - 34 V (DC)
Output current	$\leq 2$ A
Output power	Max. 15 W
Accuracy	$\pm 0,1$ V (DC)

## ADDITIONAL INFORMATION

Article no.	SBC-Buck01
EAN	4250236823706
Customs Tariff No.	85044030