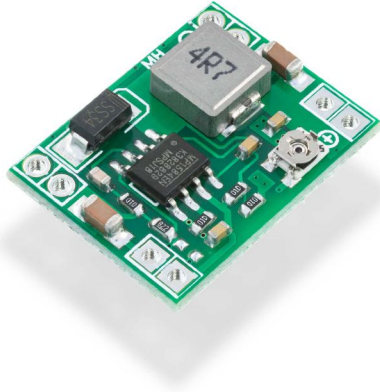


STEP-DOWN MODULE MP1584 3A



Weight 5 g

DESCRIPTION

This module lowers the input voltage to a specific output voltage which you adjust via a trimmer on the board. It is very practical because by changing the input voltage, the output always remains the same. It converts voltages with high efficiency, significantly higher than standard voltage regulators.

- **Input Voltage:** 4.5V - 28V
- **Output Voltage:** 0.8V - 20V
- **Max. current on the output:** 3A
- **Efficiency:** do 96%
- **Dimensions:** 22 x 17 x 4 mm
- **Current Peak:** 4A
- **Frequency:** 100kHz do 1.5MHz

There is no protection diode in case of wrong polarity, be careful when connecting!

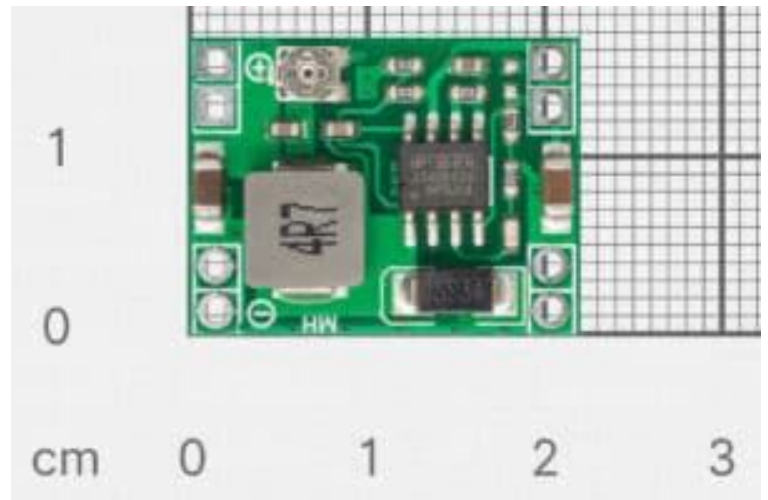
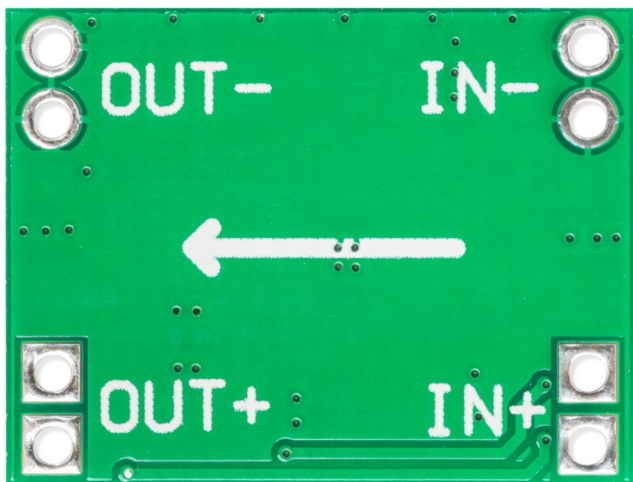
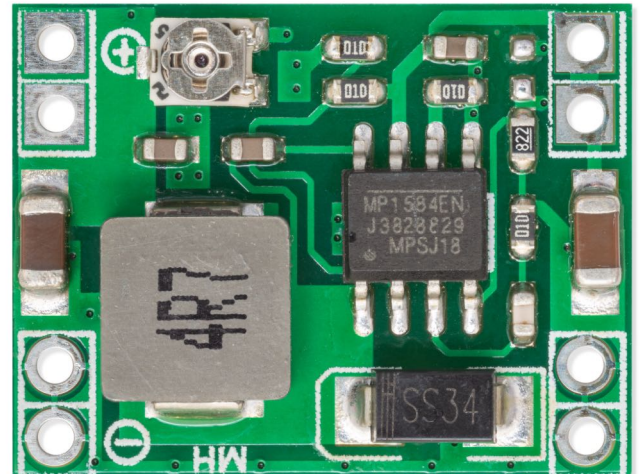
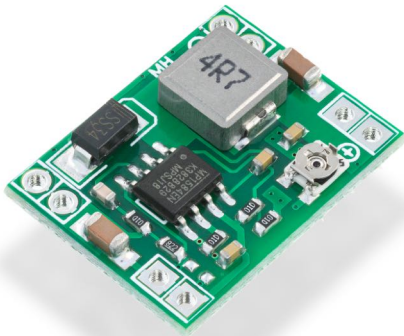
FEATURES

- Input Voltage: 4.5V - 28V
- Output Voltage: 0.8V - 20V
- Max. current on the output: 3A
- Efficiency: do 96%
- Current Peak: 4A
- Frequency: 100kHz do 1.5MHz
- Dimensions: 22 x 17 x 4 mm / 0.9" x 0.7" x 0.2"

USEFUL LINKS

- [Datasheet](#)

OTHER IMAGES



Weight

5 g