

DFRobot

DC-DC boost converter

(SKU: DFR0123)



Introduction

This is a breakboard boost converter. Supply voltage as low as 3.7v, it boosts to as high as 34v. With this module, you can now power your Arduino with our [3.7V lipo battery](#).

Note:

1. This board does not have reverse polarity protection, so please be sure to recognize the polarity of your connections!
2. The input voltage must be less than output voltage, otherwise, it may damage the board.

Specification

- Input voltage:3.7-34V
- Output voltage:3.7-34V
- Max input current:3A
- Max Power:15W
- Efficiency: 90%
- Size:32x34x20 mm