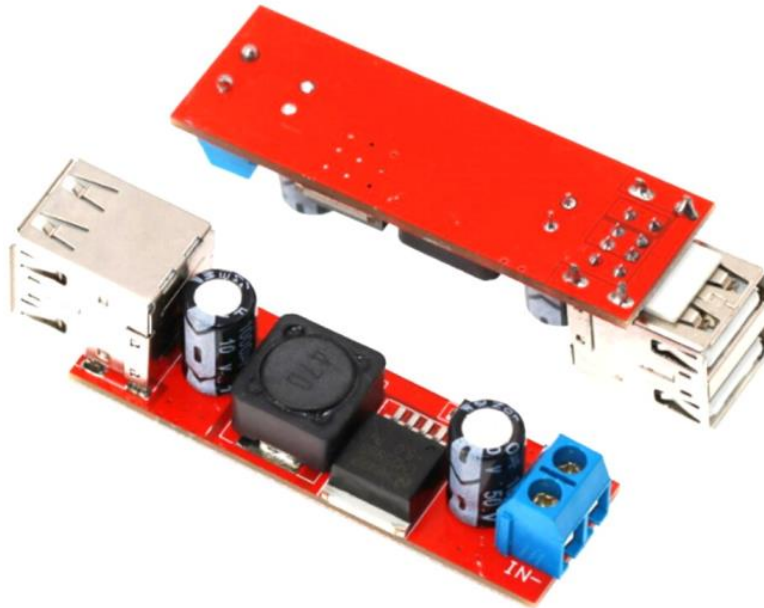




Data Specs

Dual USB-A Output Power Supply Charger Module

This is 150KHz fixed frequency PWM buck (step-down) DC/DC converter module with dual USB output connector. Capable of driving 3A max load with high efficiency, low ripple and excellent line and load regulation. This module with wide range DC input of 6~40V, suitable for general purpose 5V power supply and battery charging.



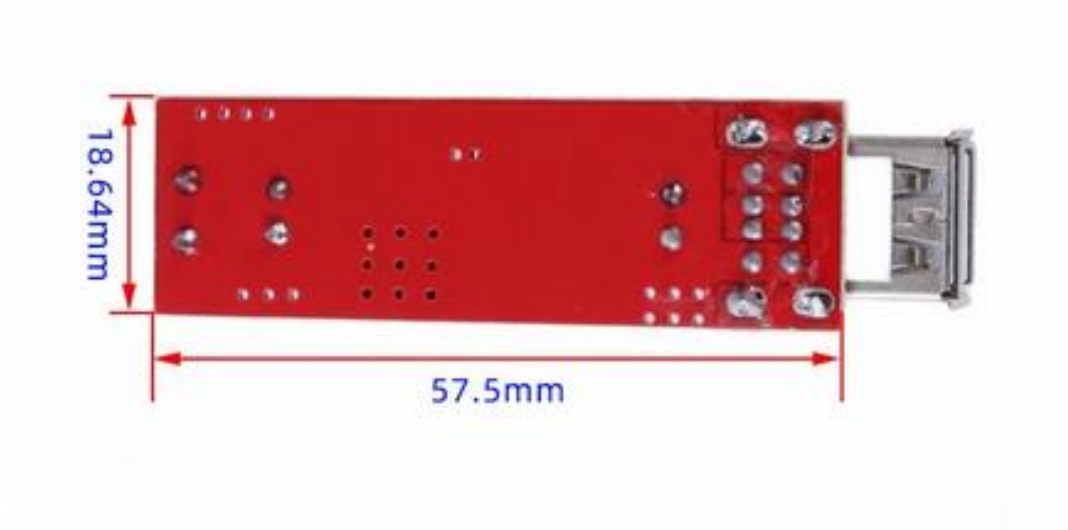
SKU: MDU1140

Specifications:

- Input Voltage: 6~40VDC.
- Number of Output: 2 USB-A.
- DC output voltage: 5V USB-A Output.
- Output Current: 3A max.
- Switching Frequency: 150KHz.
- Conversion Efficiency: 92%.
- Dimensions (WxLxH): (19x58x17)mm.
- Weight: 18g.

Mechanical Dimension:

Unit: mm





Handsontec.com

We have the parts for your ideas

HandsOn Technology provides a multimedia and interactive platform for everyone interested in electronics. From beginner to diehard, from student to lecturer. Information, education, inspiration and entertainment. Analog and digital, practical and theoretical; software and hardware.



open source
hardware

HandsOn Technology support Open Source Hardware (OSHW) Development Platform.

Learn : Design : Share

www.handsontec.com



The Face behind our product quality...

In a world of constant change and continuous technological development, a new or replacement product is never far away – and they all need to be tested.

Many vendors simply import and sell without checks and this cannot be the ultimate interests of anyone, particularly the customer. Every part sell on Handsotec is fully tested. So when buying from Handsotec products range, you can be confident you're getting outstanding quality and value.

We keep adding the new parts so that you can get rolling on your next project.



www.handsontec.com

[Breakout Boards & Modules](#)



[Connectors](#)



www.handsontec.com

[Electro-Mechanical Parts](#)



www.handsontec.com

[Engineering Material](#)



www.handsontec.com

[Mechanical Hardware](#)



[Electronics Components](#)

P



www.handsontec.com

[Power Supply](#)



[Arduino Board & Shield](#)

Tools & Accessory



www.handsontec.com

[Tools & Accessory](#)