

DC Booster Power Supply Module 0.9V to 5V to 5V 600MA USB Mini DC Converter Output Charger MP3 MP4 Cell Phone

Module: MD0183 / 180538

Product Description:

1. The chip of the DC/DC controller chip is managed with the extremely compact PFM.
2. Supply 0.9V ~ 5V DC voltage and regulates the output to 5VDC,
3. Uses 1 or 2 AA batteries or 1x Lithium 18650 with a capacity of 600mA or bigger.
4. This board has a USB output sock for easy plug to USB devices.
5. LED voltage indicator for input voltage.
6. Extremely small PCB layout, suits for small devices.

Specification:

Input Volt: 0.9 ~ 5VDC

Output Volt: 5VDC

Output Current: 600mA

Efficiency: 96%

Size: 34x16.2 mm (approx.)

Note:

1. If the input voltage is greater than the output voltage, it will damage the module
2. The input power must be greater than output power, otherwise the output voltage will decrease.
3. The output load should not be greater than the specified load, otherwise the output voltage will decrease.

