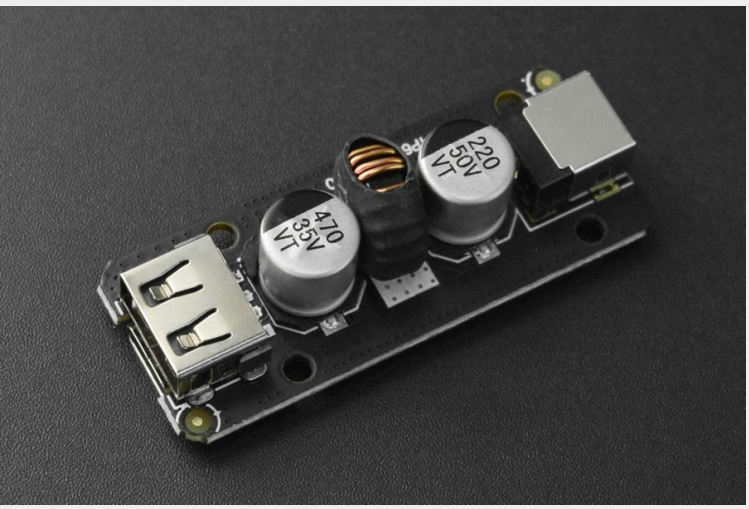
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DC-DC Fast Charge Module 10.5~32V to 5V3A

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INTRODUCTION

This fast-charging module comes with both USB and Type-C ports, supporting 10.5-32V voltage input and 5V/3A output, and multiple charging protocols.

With steady output, this Fast Charge Module is able to work for a long time without voltage shift. It can be suitable for projects like mobile phone fast charging, Car charging retrofit, solar charger, DIY power source, etc.

DC-DC Fast Charge Module 10.5~32V to 5V3A

Note: The power pins of Type-C and USB output are in parallel, so the two output ports should not be used simultaneously, otherwise, the module may be damaged.

FEATURES

- Dual output ports
- Support for multiple fast-charging protocols
- Can be used as a charging module or power supply

SPECIFICATION

- Input Voltage Range: 10.5V-32V
- Output Voltage Range: 3-20V Auto-adjust based on fast-charging protocol (Default output 5V, the input should be 2V higher than the output)
- Output Current: 0-3A
- Input Port: DC5.5*2.1mm
- Output Port: common USB+Type-C
- Chip Protection: input overvoltage, undervoltage protection, output overcurrent, overvoltage, undervoltage, short circuit protection

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- Supported Fast Charging Protocol:

  BC1.2, Apple, Samsung
  Qualcomm QC2.0 and 3.0
  MTK PE+1.1 and MTK PF+2.0
  Huawei fast charging protocol FCP/SCP
  Samsung fast charging protocol AFC
  supports spreadtrum fast charge protocol SFCP

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