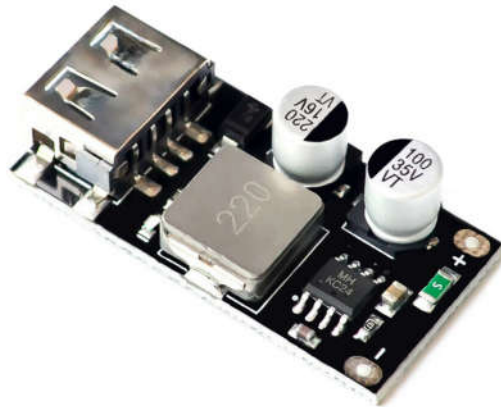


# MH-KC24



MH-KC24 QC3.0 QC2.0 USB DC-DC Buck Converter Charging Step Down Module 6-32V 9V 12V 24V to Fast Quick Charger Circuit Board 5V  
USB charging module with support for Qualcomm QC3.0 QC2.0 technology (Step Down)

## Description

Input voltage range: 6v-32v

Output Voltage: Standard 5V, Automatically adjust between 3-12V after fast charge tripping

Output power: up to 24 w (5 v / 3.4A, 9 v / 2.5A, 12 v / 2A, etc.)MH-KC24 USB charging module with support for Qualcomm QC3.0 QC2.0 technology (Step Down)

Output cable voltage compensation function

Conversion efficiency: 90% -97%

Support for multiple fast loading protocols

Input Overvoltage and undervoltage protection

Input Overcurrent protection

Overcurrent output, short circuit protection

The machine over temperature protection

Size:19\*38mm

## Fast Charge Support Agreement:

Support DCP protocol, BC1.2, Apple, Samsung protocol

Huawei Support Fast Charge Protocol FCP / SCP

Huawei AFC Fast Charge Support Protocol

Spreadtrum Fast Charge SFCP Support Protocol

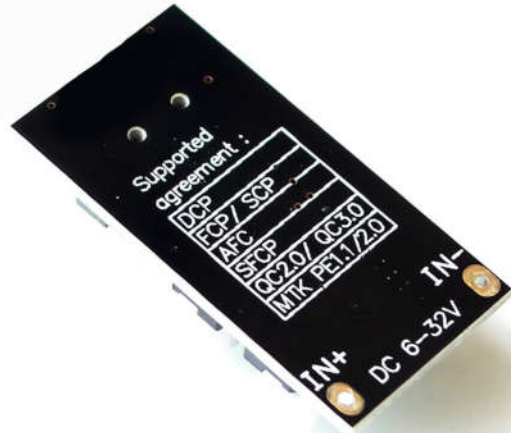
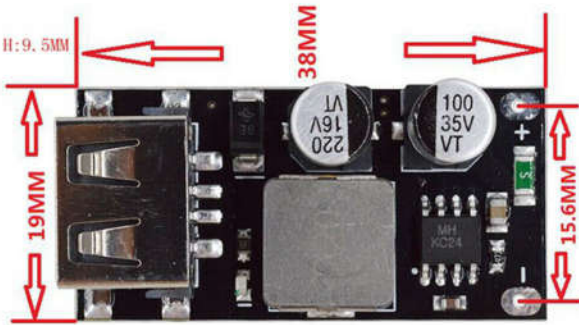
Qualcomm QC2.0 and 3.0 Support

MTK PE1.1 / PE2.0 support

# 12V 24V to QC3.0



Support agreement:  
QC2.0, QC3.0,



# MH-KC24

