

Mini DC-DC Converter Step Down Module Adjustable Power Supply



Real product is green color!

Description:

This is a DC power step down converter module that is ultra light weight, just the size of a finger nail. This Mini DC-DC Adjustable Step Down Converter is used for DIY mobile power, monitor power supply, buggies power, camera power supply, car power, communications equipment supply, there are a variety of size and weight for demanding situations (such as aviation models, etc.)

Specification:

Colour: Blue or Green (Delivery random)

Input voltage: 4.5V ~ 28V

Output voltage: 0.8V ~ 20V

Output current: rated current is 2A, maximum 3A (Additional heatsink is required)

Conversion efficiency: 96% (Highest)

Output ripple: < 30mV

Switching frequency: 1.5MHz (Highest) 1MHz (typically)

Work temperature: -45C to +85C

Potentiometer adjustment direction: clockwise (decrease), counter clock wise (decrease increase)

Dimension: 22 x 17 x 4mm (L x W x G)

Note:

This can't be used to step up voltage