

Z6338 DC-DC STEP UP VOLTAGE CONVERTER



IMPORTANT!!

Ensure the output voltage is set **higher** than the input voltage. Otherwise damage will occur to unit.

A converter module allowing a low input voltage to be increased to a higher output voltage. Input voltage between 3.5-35V DC. Output voltage 5-52V DC. This is ideal for powering higher voltage devices from a typical 5V microcontroller platform.

Specifications:

Input voltage: 3.5V – 35V

Output voltage: 5V-52V. (Must ensure that output voltage is set higher than input voltage.)

Input current: 3A

Rated current: 2A

Dimensions: 44mm x 38mm x 14mm

PCB has solder pad connections for input and output voltages.