# mail

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



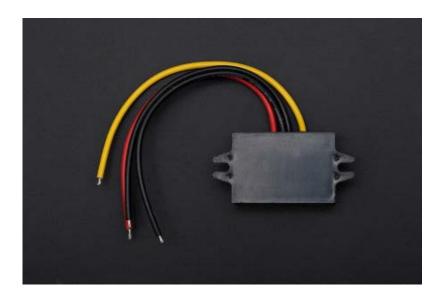
## Contact us

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### 38W DC-DC Converter 7.5V@5A SKU:FIT0168



#### **INTRODUCTION**

This is a waterproof DC-DC converter. With 12V/24V (11-35V) DC input, it converts to 7.5V@5A which is an ideal supply for robots.

#### **FEATURES**

- Overvoltage protection
- Overcurrent protection
- Overheat protection
- Short-circuit protection
- Waterproof and shockproof case
- High efficiency and less heat

#### **SPECIFICATION**

- Input Rage: 11-35V DC
- Output: 7.5V DC
- Output Current: 5A
- Size: 58 X 40.5 X 22mm(2.28x1.59x0.87")
- Efficiency: 96%
- Weight:0.09Kg
- Maximum working temperature:80 °C

#### SHIPPING LIST

• 38W DC-DC Converter(FIT0168) x1