

**Product Name:** 5A ACS712 DC Current Sensor Module ACS712 Current Detect Range for Arduino

### **Features:**

- 1.The current sensor chips: ACS712ELC-05B;
- 2.Pin 5V power supply, on-board power indicator;
- 3.The module can measure the positive and negative 5 amps, corresponding to the analog output 185mV / A;
- 4.No test current through the output voltage is  $VCC / 2$ ;
- 5.PCB board size: 31 (mm) x13 (mm);

Note: ACS712 is based on the principle of the Hall test, please use this field to avoid an impact

### **Description:**

Chip: ACS712ELC-05B

Pin 5V power supply, on-board power indicator;

Module can measure the positive and negative 20 amps, corresponding to the analog output 100mV / A

When electric current is not detected by the voltage output is  $VCC / 2$

PCB board size: 31 (mm) x13 (mm)

### **Package Included:**

1 x ACS712 Module Arduino module 5A Range Current Sensor Module

