

## Crystall Oscillators



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**SKU:**

**Price:** ~~\$2.00~~ Original price was: \$2.00. \$1.00 Current price is: \$1.00.

**Stock:** instock

**Categories:** [Basic Components](#)

### Product Description

A crystal oscillator is an electronic oscillator circuit that uses the mechanical resonance of a vibrating crystal of piezoelectric material to create an electrical signal with a precise frequency.

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## Current Sensor



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**SKU:**

**Price:** ~~\$5.00~~ Original price was: \$5.00. \$3.00 Current price is: \$3.00.

**Stock:** instock

**Categories:** [Sensors](#)

### Product Description

Current sensor used for general purposes

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## DC-DC Buckboost Converter



XL6009 with digit display

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**SKU:**

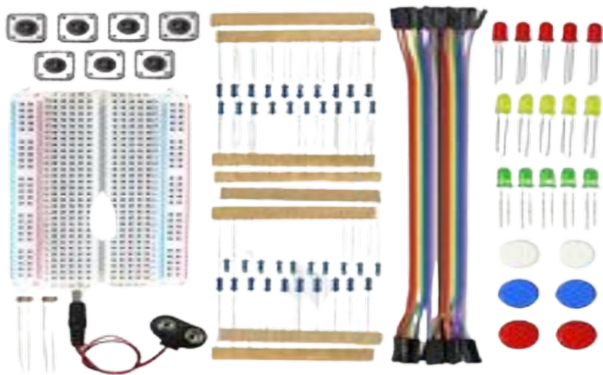
**Price:** ~~\$10.00~~ Original price was: \$10.00. \$7.00 Current price is: \$7.00.

**Stock:** instock

**Categories:** [Actuators and Power](#)

### Product Description

1.XL6009 Step-up Power Module uses XL6009 as main control chip to realize broader scope of application about boosting. 2.It shows the adjusted results intuitively with the digital tube. 3.There is no need to use the multimeter, which will be more convenient. 4. Equipped with the Schottky diode,you need not to be worried about wrong operation



## Electronics components set

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**SKU:**

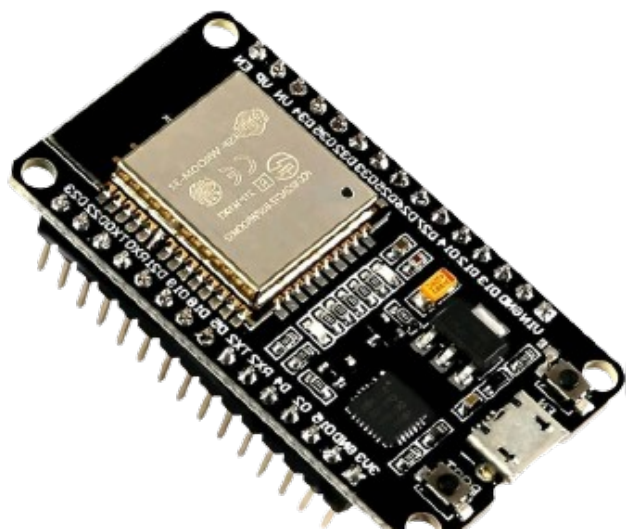
**Price:** ~~\$20.00~~ Original price was: \$20.00. \$15.00 Current price is: \$15.00.

**Stock:** instock

**Categories:** [Electronics Components Set \(Netro set 0\)](#), [KITS](#)

### Product Description

## Esp32



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**SKU:**

**Price:** ~~\$25.00~~ Original price was: \$25.00. \$12.00

Current price is: \$12.00.

**Stock:** outofstock

**Categories:** [Wireless and Communication](#)

### Product Description

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## ESP32 CAM

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**SKU:**

**Price:** ~~\$20.00~~ Original price was: \$20.00. \$15.00

Current price is: \$15.00.

**Stock:** instock

**Categories:** [Wireless and Communication](#)

### Product Description

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## ESP8266

[Read More](#)

**SKU:**

**Price:** ~~\$10.00~~ Original price was: \$10.00. \$6.00Current

price is: \$6.00.

**Stock:** instock

**Categories:** [Wireless and Communication](#)

## Product Description

The ESP8266 WiFi Module is a self-contained SOC with integrated TCP/IP protocol stack that can give any microcontroller access to your WiFi network. The ESP8266 is capable of either hosting an application or offloading all Wi-Fi networking functions from another application processor

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## FingerPrint Sensor

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**SKU:**

**Price:** ~~\$45.00~~ Original price was: \$45.00. \$25.00  
Current price is: \$25.00.

**Stock:** instock

**Categories:** [Sensors](#)

## Product Description

Sensor perfect for e.g biometric projects or home automation and locking system

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## Float sensor

[Read More](#)

**SKU:**

**Price:** ~~\$8.00~~ Original price was: \$8.00. \$5.00 Current price is: \$5.00.

**Stock:** instock

**Categories:** [Sensors](#)



## Product Description

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## Fluid Flow Sensor/Water flow Sensor

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**SKU:**

**Price:** ~~\$25.00~~ Original price was: \$25.00.\$20.00  
Current price is: \$20.00.

**Stock:** outofstock

**Categories:** [Sensors](#)

### Product Description

Measures the rate of fluid flow, can thus be used to calculate amount of fluid that has flown. Useful for fluid control systems e.g. irrigation.

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## Gas Sensor Mq135

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**SKU:**

**Price:** ~~\$8.00~~ Original price was: \$8.00.\$5.00Current price is: \$5.00.

**Stock:** instock

**Categories:** [Sensors](#)

### Product Description

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## Gas Sensor Mq2

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**SKU:**

**Price:** ~~\$8.00~~ Original price was: \$8.00. ~~\$2.00~~ Current price is: \$2.00.

**Stock:** instock

**Categories:** [Sensors](#)



### Product Description

The conductivity of the sensor increases with concentration of combustible gases in air. Using a simple circuit to convert the change in conductivity of the gas concentration corresponding to the output signal. MQ-2 gas sensor can detect gases such as propane, hydrogen, natural gas, and other flammable vapors.

## Gas Sensor Mq3

[Read More](#)

**SKU:**

**Price:** ~~\$5.00~~ Original price was: \$5.00. ~~\$2.00~~ Current price is: \$2.00.

**Stock:** instock

**Categories:** [Sensors](#)



### Product Description

This alcohol sensor is suitable for detecting alcohol concentration on your breath, just like your common breathalyzer. It has a high sensitivity and fast response time. The sensor provides an analog resistive output based on alcohol concentration. The drive circuit is very simple, all it

needs is one resistor. A simple interface could be a 0-3.3V ADC.

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## Gas Sensor Mq5

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**SKU:**

**Price:** ~~\$5.00~~ Original price was: \$5.00. \$2.00 Current price is: \$2.00.

**Stock:** instock

**Categories:** [Sensors](#)



### Product Description

The MQ5 Gas Sensor module is useful for gas leakage detecting. It can detect LPG, i-butane, methane, alcohol, Hydrogen, smoke and so on. The sensitivity can be adjusted using the on-board potentiometer, and you'd use this sensor by reading the analog pin to which it is connected. Please use these sensors only in controlled experiments! Combustible gases and fumes are very dangerous! Here are details for some MQ gas sensor.

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## Gas Sensor Mq6

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**SKU:**

**Price:** ~~\$5.00~~ Original price was: \$5.00. \$2.00 Current price is: \$2.00.

**Stock:** instock

**Categories:** [Sensors](#)



### Product Description

This is a simple-to-use liquefied petroleum gas (LPG) sensor, suitable for sensing LPG (composed of mostly propane and butane) concentrations in the air. The MQ-6 can detect gas concentrations anywhere from 200 to 10000ppm

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## Gas Sensor Mq7



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**SKU:**

**Price:**

**Stock:** instock

**Categories:** [Sensors](#)

### Product Description

Using high and low temperature cycle test low temperature heat (1.5 V) carbon monoxide, sensor conductivity increases with increasing concentration of carbon monoxide gas in the air, high temperature washing the low temperature heat (5.0 V) stray gas adsorption. The sensor can detect a variety of gases containing carbon monoxide. Mq7 is a low-cost sensor suitable for many applications

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