# **OKY3154**

## Product Name:Sensor Alarm Module Passive Buzzer Module For Arduino

## Product Module: OKY3154

### **Product Description:**

- Buzzer is an integrated structure electronic transducers, DC voltage supply, widely used in computers, printers, copiers, alarms, electronic toys, automotive electronic equipment, telephones, timers and other electronic products for sound device.
- 2. Piezo buzzer divided into electromagnetic buzzer and buzzer.
- 3. The buzzer in the circuit use the letter "H" or "HA" ( old standard with "FM", "LB", "JD" , etc. ) indicates .
- 4.Piezo buzzer mainly by multivibrator, piezo buzzer, impedance matching and resonance box, casing and other components. Some piezo buzzer case is equipped with light-emitting diodes.
- 5.Multivibrator constituted by the transistors or integrated circuits . When switched on (1.5 ~ 15V DC working voltage ), multiharmonic oscillator start-up, the output 1.5 ~ 2.5kHZ audio signals, impedance matching push piezo buzzer sound.
- 6. Electromagnetic buzzer from the oscillator, the electromagnetic coils, magnets, and other components diaphragm and the housing. After power on , the audio signal generated by the oscillator current through the electromagnetic coil , the electromagneticcoil generates a magnetic field . The electromagnetic coil and the diaphragm is the interaction of the magnet, periodically/ibrating sound.

#### Package Included

Packing List	Qty
Sensor Alarm Module	1