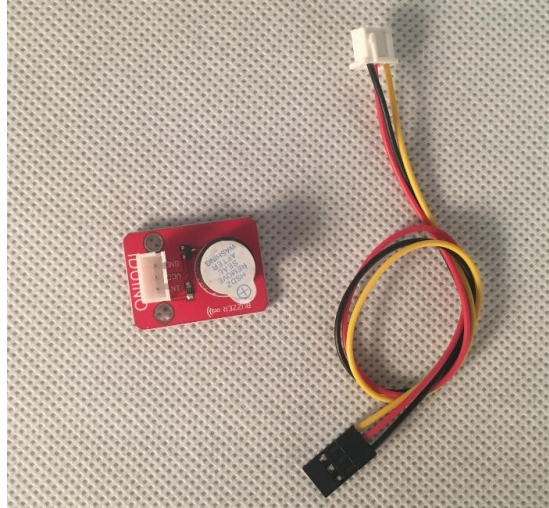
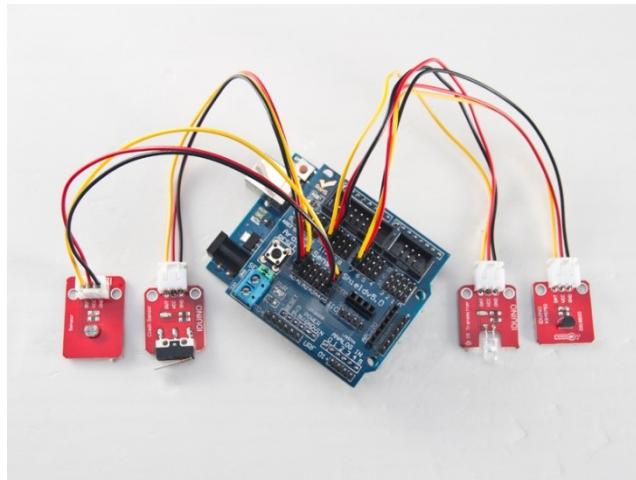


Easy Active Buzzer Sound Module (SE047)



1. Introduction

This module can make sounds by your HIGH signal , different high or low signal frequency generate beautiful sounds. And, this module has integrated 3-pin terminal, which can be simply and tidily connected with Arduino sensor expansion board, like the following picture:



Specification

- Operation voltage: 5V
- With 3-pin Jumper

2 Pinout

Pin	Description
IN	Digital signal input pin
VCC	Power
GND	Ground

3.Example

Wire connection as below:

Vcc-----5V
Gnd-----gnd
IN-----D8

*****Code begin*****

```
int speakerPin = 8;
void setup () {
  pinMode (speakerPin, OUTPUT);
}
void loop () {
  analogWrite (speakerPin, 255);
  delay (50);
  analogWrite (speakerPin, 0);
  delay (10);
}
```

*****Code End*****