

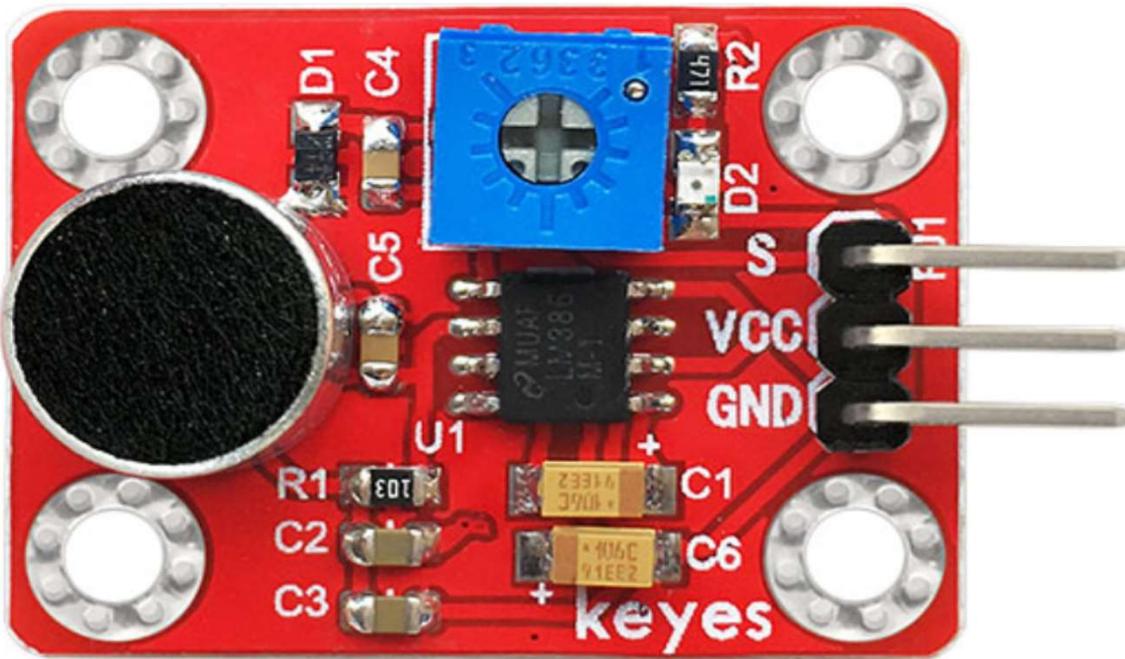
KE0034 KEYES High-sensitivity microphone sensor module

Parameters:

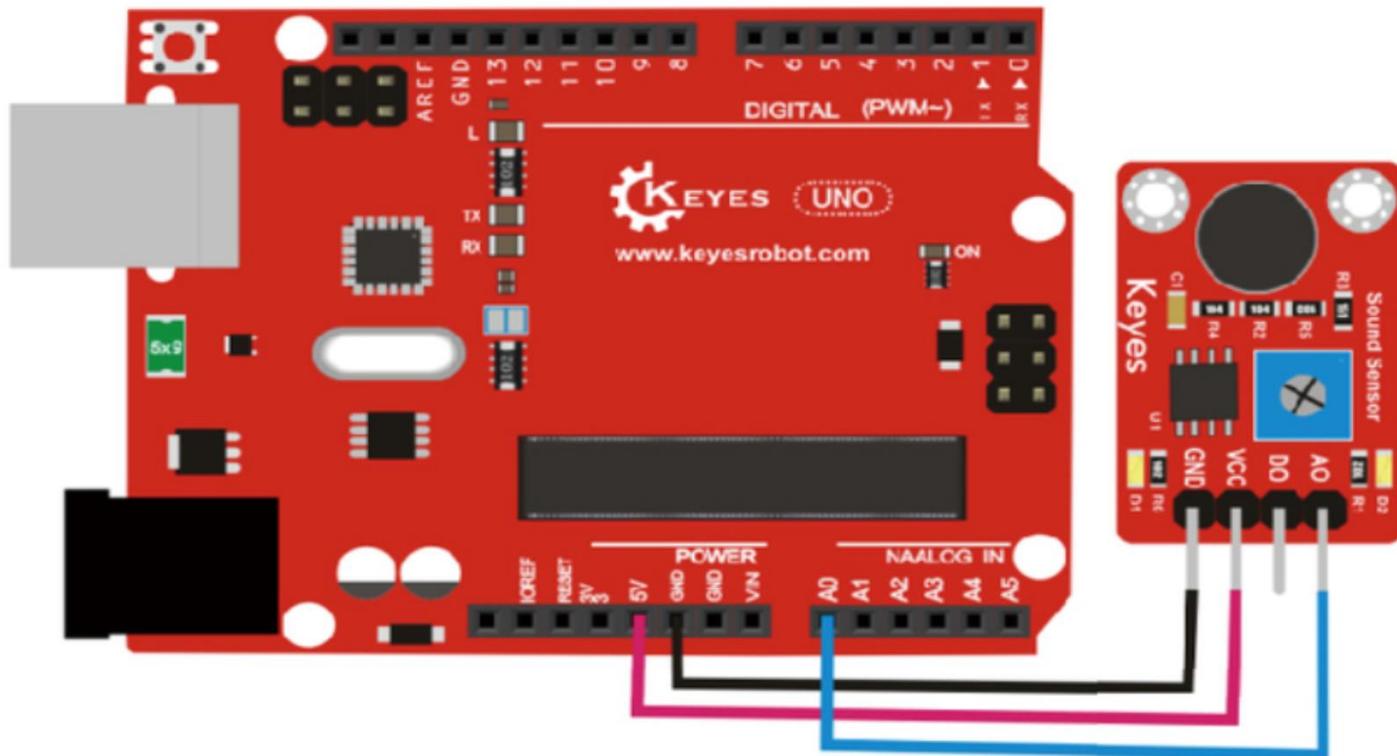
Working Voltage: 3.3 ~ 5VDC

Colour: Red

Size: 35x22x10mm.



PINOUT Instruction:



Sample Code:

```
int sensorPin =A0 ; // define analog port A0
int value = 0; //set value to 0
void setup()
{
    Serial.begin(9600); //set the baud rate to 9600
}
void loop()
{
    value = analogRead(sensorPin); //set the value as the value read from A0
    Serial.println(value, DEC); //print the value and line wrap
    delay(200); //delay 0.2S
}
```

Result:

Connect it up and upload the code successfully, then open the serial monitor on the right upper corner of Arduino IDE. The analog value will pop up on the monitor window. The greater the sound, the greater the analog value is.

