

KE0030 KEYES two-color LED module

Parameters:

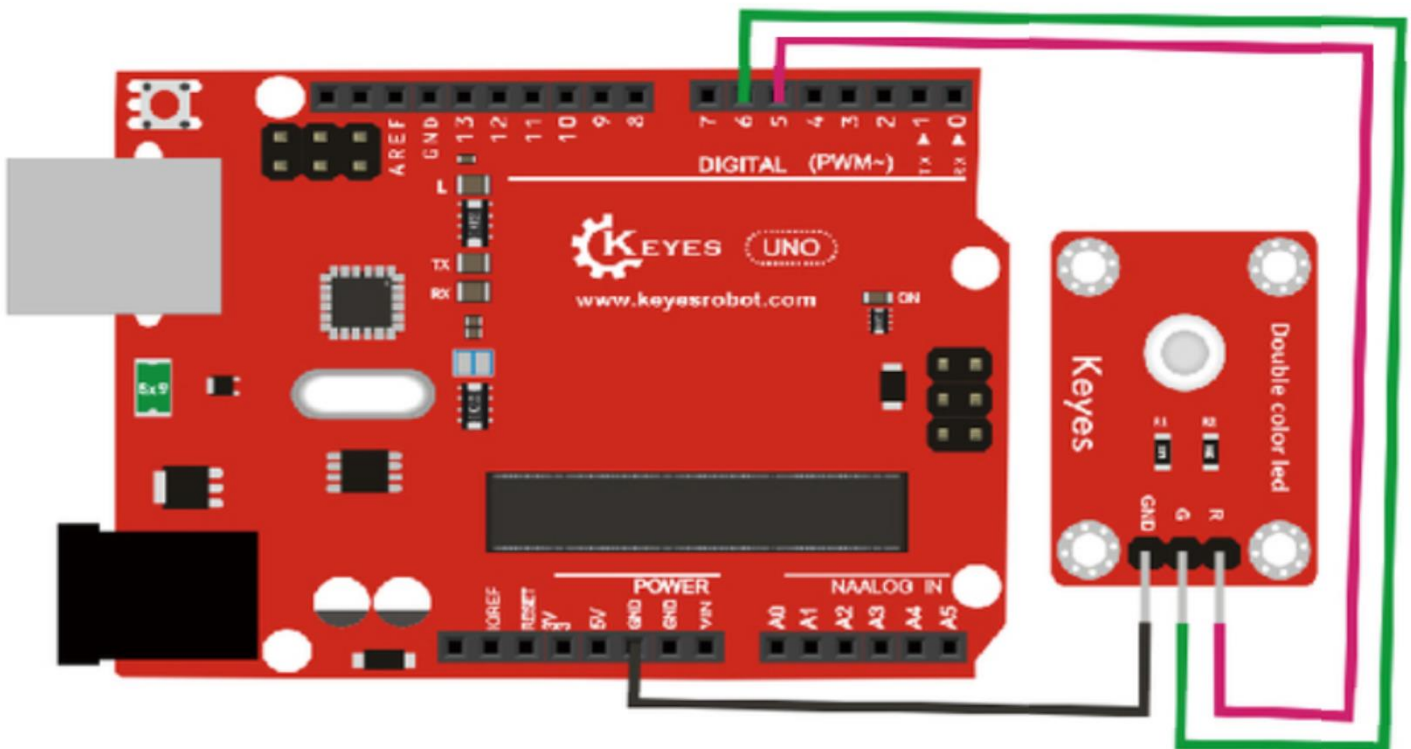
Working Voltage: 3.3 ~ 5VDC

Colour: Red

Size: 35x22x12mm.



PINOUT Instruction:



Shenzhen Keyi Interactive Robot Co., Ltd.

Sample Code:

```
int greenpin =5; // select the pin for the green LED
int redpin =6;// select the pin for the red LED
int val;
void setup() {
  pinMode(redpin, OUTPUT);
  pinMode(greenpin, OUTPUT);
}
void loop()
{for(val=255; val>0; val--)
  {analogWrite(5, val);
  analogWrite(6, 255-val);

  delay(1);
}
for(val=0; val<255; val++)
  {analogWrite(5, val);
  analogWrite(6, 255-val);
  analogWrite(9, 128-val);
  delay(1);
}
}
```

Result:

Done uploading the code, you should see the RG LED flashing with different colours.