OKY3054

Product Name: 2 Way Flame Sensor Module IR Receiver Sensor Infrared Receiver Module

Product Module: OKY3054

Product Description:

- 1.One can detect a flame or in a 760 nanometer wavelength of ~ 1100 nm range of the light, lighter flame test distance of 80cm, for the greater flame, the farther the distance of about 2 test, the detection angle of 60 degrees, the spectrum is particularly sensitive to the flame.
- 2. Sensitivity adjustable (shown in blue digital potentiometer adjustment).
- 3. The comparator output signal clean, good waveform, driving ability, more than 15mA.
- 4. Adjust the sensitivity of digital distribution.
- 5. The working voltage of 3.3V-5V.
- 6. The output format: digital switching outputs (0 and 1).
- 7. Using a wide voltage LM393 comparator.
- 8. The flame sensor flame most sensitive to ordinary light is also a reaction, generally used as a flame alarm purposes.
- 9. A small plate output interface can be directly connected to the microcontroller IO port .
- 10. With the flame sensor to maintain a certain distance, so as not to damage the sensor temperature.

Package Included

| Packing List | Qty |
|------------------------------|-----|
| 2 Way Flame Sensor Module | 1 |