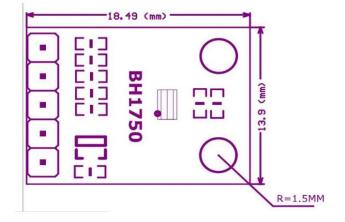


GY-302 BH1750 Chip Light Intensity Light Module





Description:

- 1 ROHM original BH1750FVI chip
- 2. Power supply: 3-5v
- 3. Light intensity range: 0-65535 lx
- 4. Sensor built-in 16bitAD converter
- 5. Direct digital output, omitting complex calculations, omit calibration
- 6. Does not distinguish between ambient light, close to the visual sensitivity of the spectral characteristics
- 7. High-precision measurement of 1 lux can be performed for a wide range of brightness
- 8. Standard NXP IIC communication protocol
- 9. The module contains communication level conversion, and 5v microcontroller io direct connection

Note:

1. The module pin is not welded up, with pin, you need the user's own welding.

2. The working voltage of this module is 3-5v, do not use the power outside the range.

3. OUR chip to provide information, program code, and related schematics and circuit diagrams, because the information provided has been very detailed, so the other expansion and use, the user needs their own research.



