



## Laser Sensor mit digitalem Ausgang



**Numero Ordine:** LSR-SENS

**Hersteller:** Waveshare

**EAN:** 799632836476

**Herkunftsland:** China



### Overview

- Features boost circuit
- Signal output indicator

### Specifications

- Effective distance: 0.8m(typ), 1.5m(max)
- Power: 2.5V ~ 5.0V
- Dimension: 47.7mm \* 17.9mm
- Mounting holes size: 2.0mm

### Applications

- Obstacle detection
- Pipeline counter
- Smart robot
- Obstacle-avoiding car

### How to Use

In the case of working with a MCU:

- VCC ↔ 2.5V ~ 5.0V
- GND ↔ power supply ground
- DOUT ↔ MCU.IO (digital output)

### Lieferumfang

- Laser Sensor x1
- 3-pin custom connector jumper wire x1



## Downloads

Development resources: demo codes, schematic, datasheets, etc.

Wiki: [www.waveshare.com/wiki/Laser\\_Sensor](http://www.waveshare.com/wiki/Laser_Sensor)

## Weitere Bilder:

