



Laser Sensor mit digitalem Ausgang



Artikel-Nr.:	LSR-SENS
Hersteller:	Waveshare
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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

Weitere Bilder:

