

## HYDROGEN SENSOR MQ8 BREAKOUT WITH EASYC



**Weight** 11,10 g

**Description** a

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### DESCRIPTION

Hydrogen is all around us, and it is dangerous because it is highly flammable. Its leakage can be very dangerous for both life and property. That is why it is important to detect any leakage to prevent such losses in the industry. To do this, hydrogen sensors such as the MQ8 breakout board are used. The sensor detects hydrogen in the range of 100-1000 ppm.

The breakout board provides digital and analog information via the easyC system. Sensor readings are obtained via easyC.

#### Product usage tips:

When gas is detected, the LED will start glowing. It will remain off if it doesn't detect anything. Four mounting holes enable easy mounting to surfaces. The board comes with three male headers.

### FEATURES

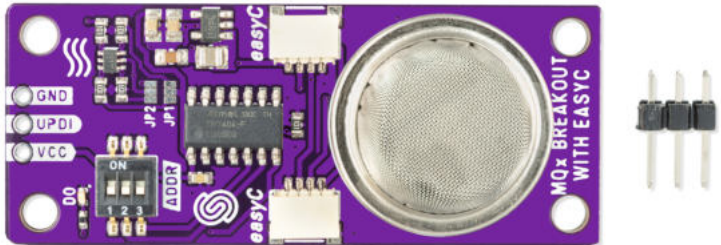
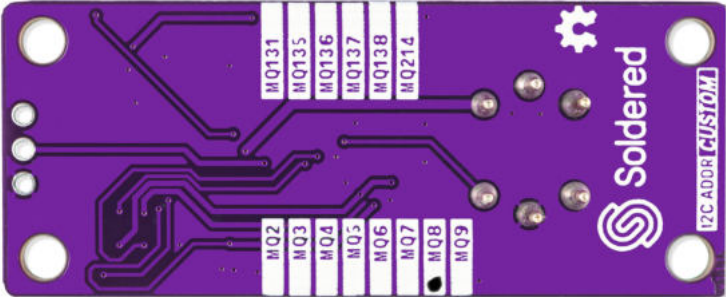
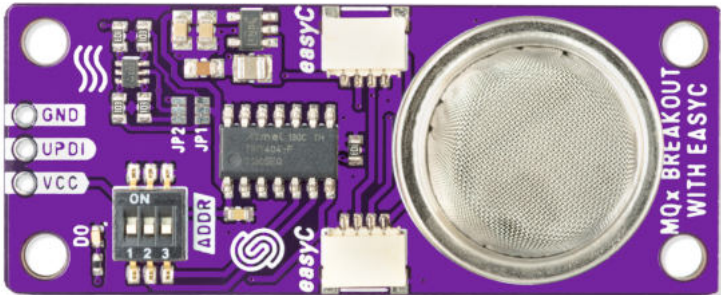
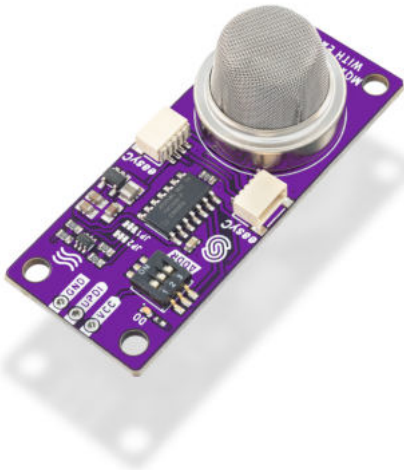
- Detects: hydrogen
- Voltage: 3V3
- Output: digital
- ATtiny404 microcontroller onboard
- easyC connectors
- Dimensions: 54 x 22 mm / 2.1 x 0.9 inch

### USEFUL LINKS

- [Pinout](#)

- [Datasheet](#)
- [Open-Source Hardware files](#)

OTHER IMAGES



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|-------------|---------|
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