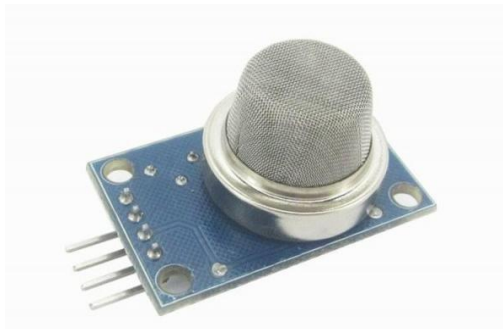


MQ-6 LPG Gas Sensor



The MQ series of gas sensors use a small heater inside with an electro-chemical sensor. They are sensitive for a range of gasses and are used indoors at room temperature. The output is an analog signal and can be read with an analog input of the Arduino.

MQ6 is LPG Gas Sensor. MQ6 Gas Sensor is used to detect the presence of a dangerous LPG leak in your Home, car or at a service station, storage tank environment. The sensor has excellent sensitivity combined with a good response time. MQ-6 gas sensor has high sensitivity to Propane, Butane and LPG, also response to Natural gas.

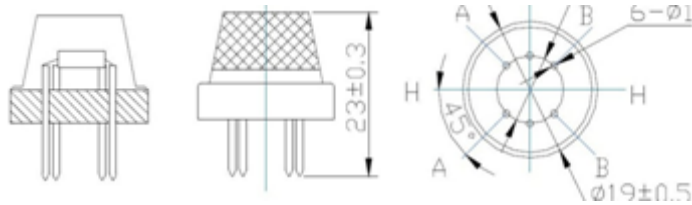
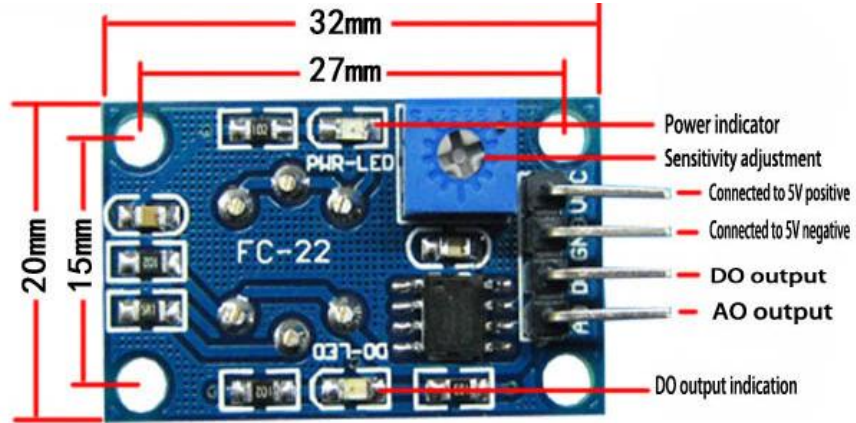
FEATURES:

- High sensitivity to Combustible gas in wide range
- High sensitivity to Propane, Butane and LPG
- Fast response
- Wide detection range
- Stable performance, long life, low cost
- Simple drive circuit

APPLICATION:

- Domestic gas leakage detector
- Industrial Combustible gas detector
- Portable gas detector
- Connecting Diagram
- Fire/Safety detection system
- Gas leak alarm
- Gas detector

PINOUT and DIMENSIONS (mm):



SCHEMATIC DIAGRAM:

