

MQ-3 Alcohol Ethanol Sensor Module Gas Detector Sensor MQ3 1PCS

Specifications:

- 1.Heater voltage: $5\pm 0.2V$ (AC•DC)
- 2.Loop voltage: $\leq 24V$ (DC)
- 3.Load resistance: adjustable
- 4.Heating Resistance: $31\Omega\pm 3\Omega$ (Room temperature)
- 5.Heating Power: $\leq 900mW$
- 6.Surface thermal resistance: 2Kohm-20Kohm (0.4mg/L alcohol)
- 7.Sensitivity: R_s (in air)/ R_s (0.4mg/L alcohol) ≥ 5
- 8.Working temperature: 20 degree ± 2 degree
- 9.Humidity: 65% $\pm 5\%$ RH

Features:

- 1.Signal output light indicator.
- 2.Analog and level signal output.
- 3.TTL output valid signal is low. (When the output low signal light can be directly connected microcontroller or relay module).
- 4.The carbon monoxide detection with better sensitivity.
- 5.Has a long service life and reliable stability.
- 6.Rapid response recovery features.

