## 32362-MP

## State of the Art Alcohol Sensor Module for Microcontrollers

MQ-3 sensor coupled with a simple adjustable comparator circuit using a LM393 IC. Detects Ethanol Alcohol in the air. Designed to interface to a Arduino or other micro controllers. Freeware available through www.arduino.cc.en and other web sites.

Power: 5VDC

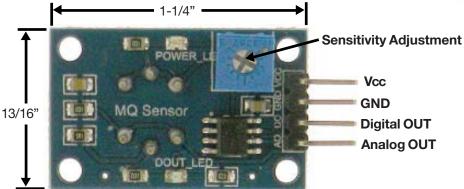
Outputs: TTL Compatible Digital & Sensor Direct Analog

4 Pin .1in. Pitch Header pins for Power & Output LEDs for Output and Power status indication. Detection Zone: 0.05mg to 10mg/L; 10-1000ppm Response Time: <10Sec. Recovery Time: <30Sec.

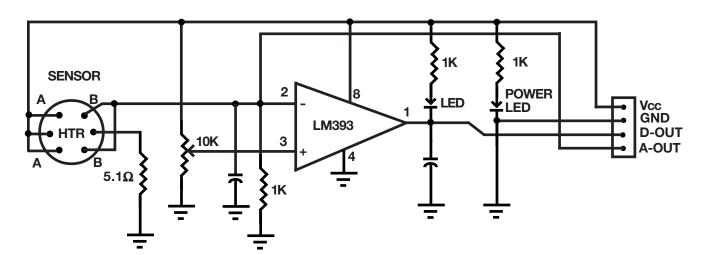
Environmental: -10 to +50C, Humidity; <95%, <21% Oxygen

**L:** 1-1/4" **W:** 13/16" **H:** 5/8"





**WT:** .02



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