

## Components

- ESP32 Microcontroller
- Temperature sensors  
DS18B20(Waterproof)



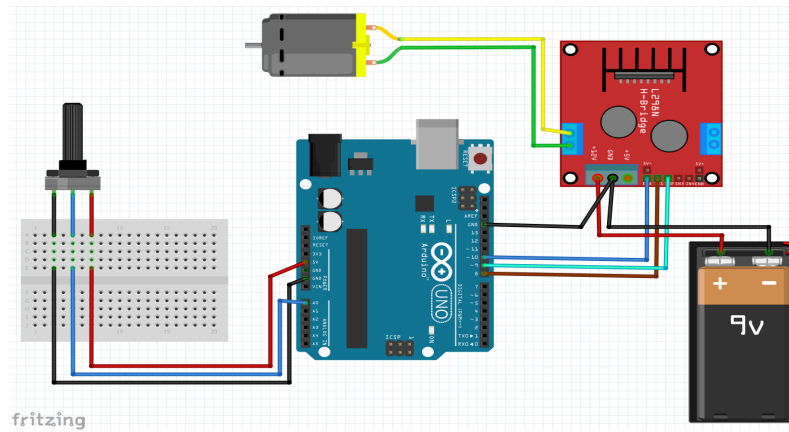
- Flow sensors  
YF-S201



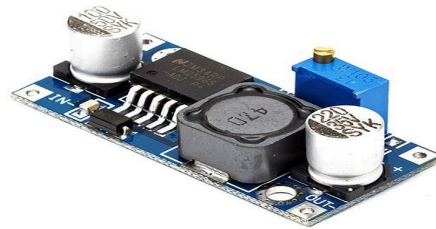
- Water Pump  
12v Solar water pump 600L/H



- Motor Controller  
L298N Motor driver and Potentiometer



- 5v Voltage Regulator  
LM2596 Buck converter



- 12v AC to DC converter