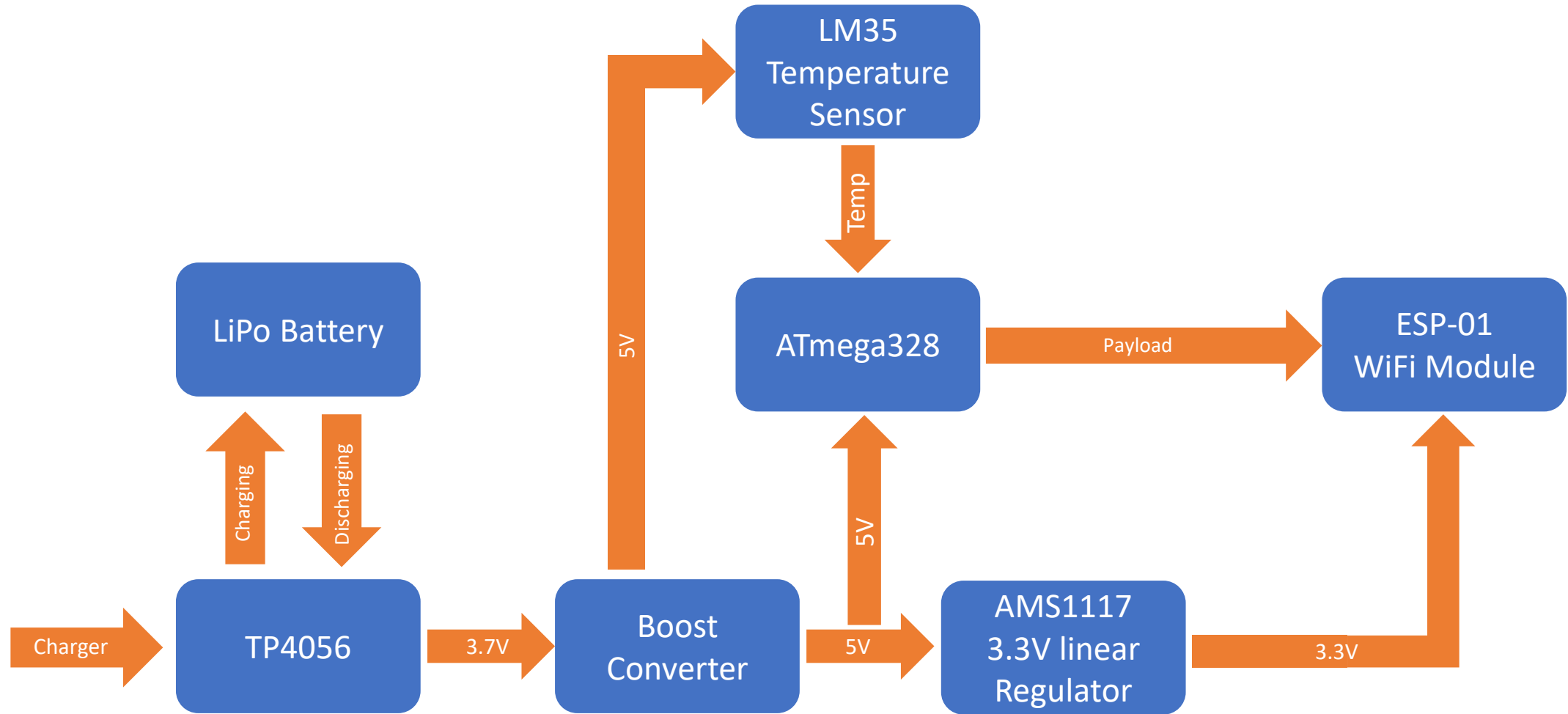
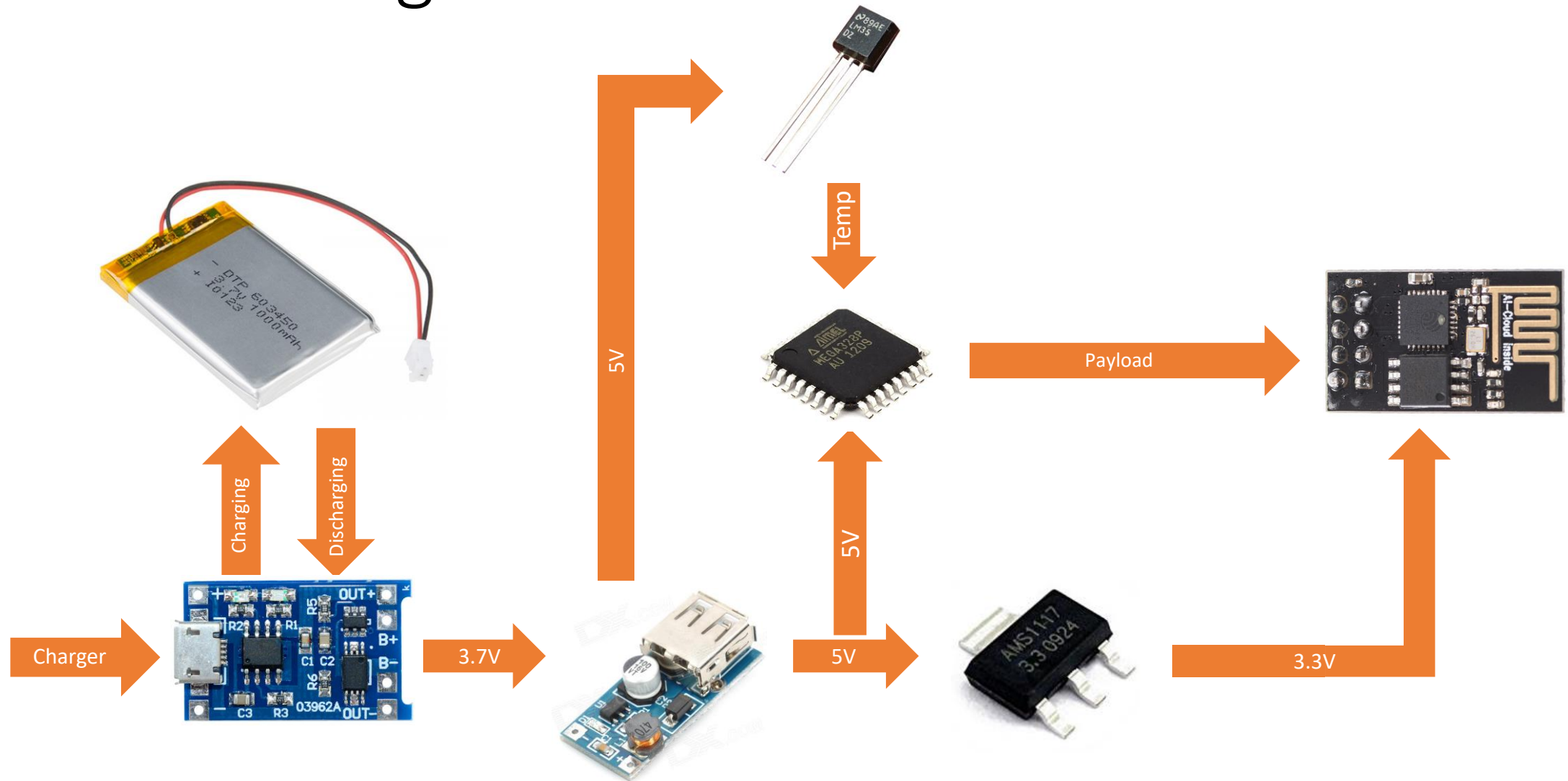


# IoT - Temperature Logger

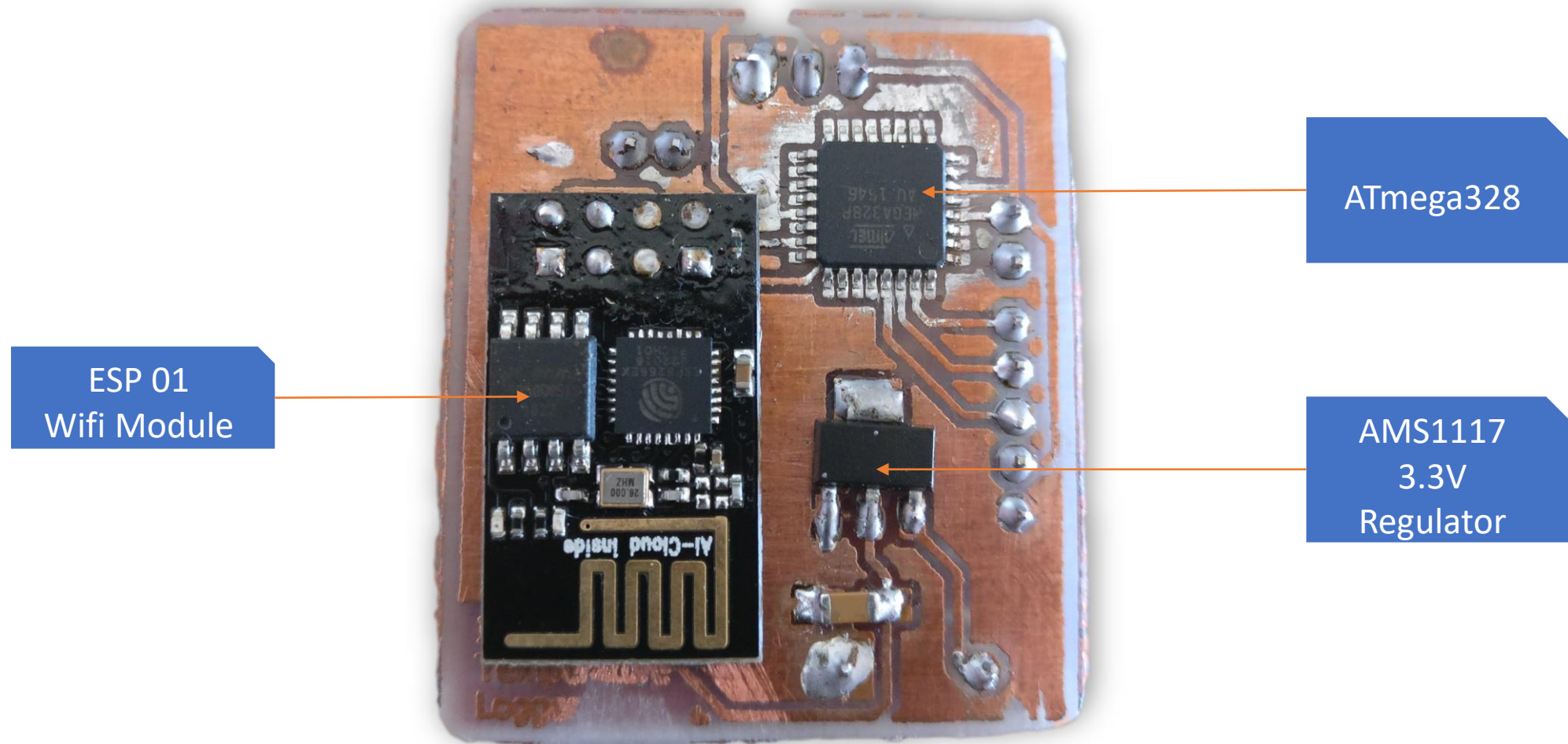
# Block Diagram



# Module Diagram



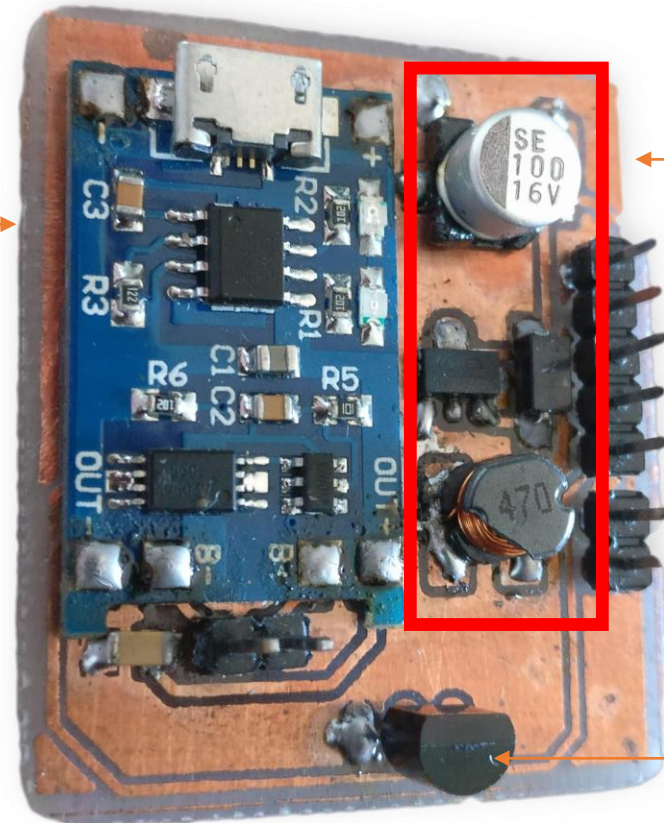
# Board Layout op



# Board Layout Bottom

External  
Charger

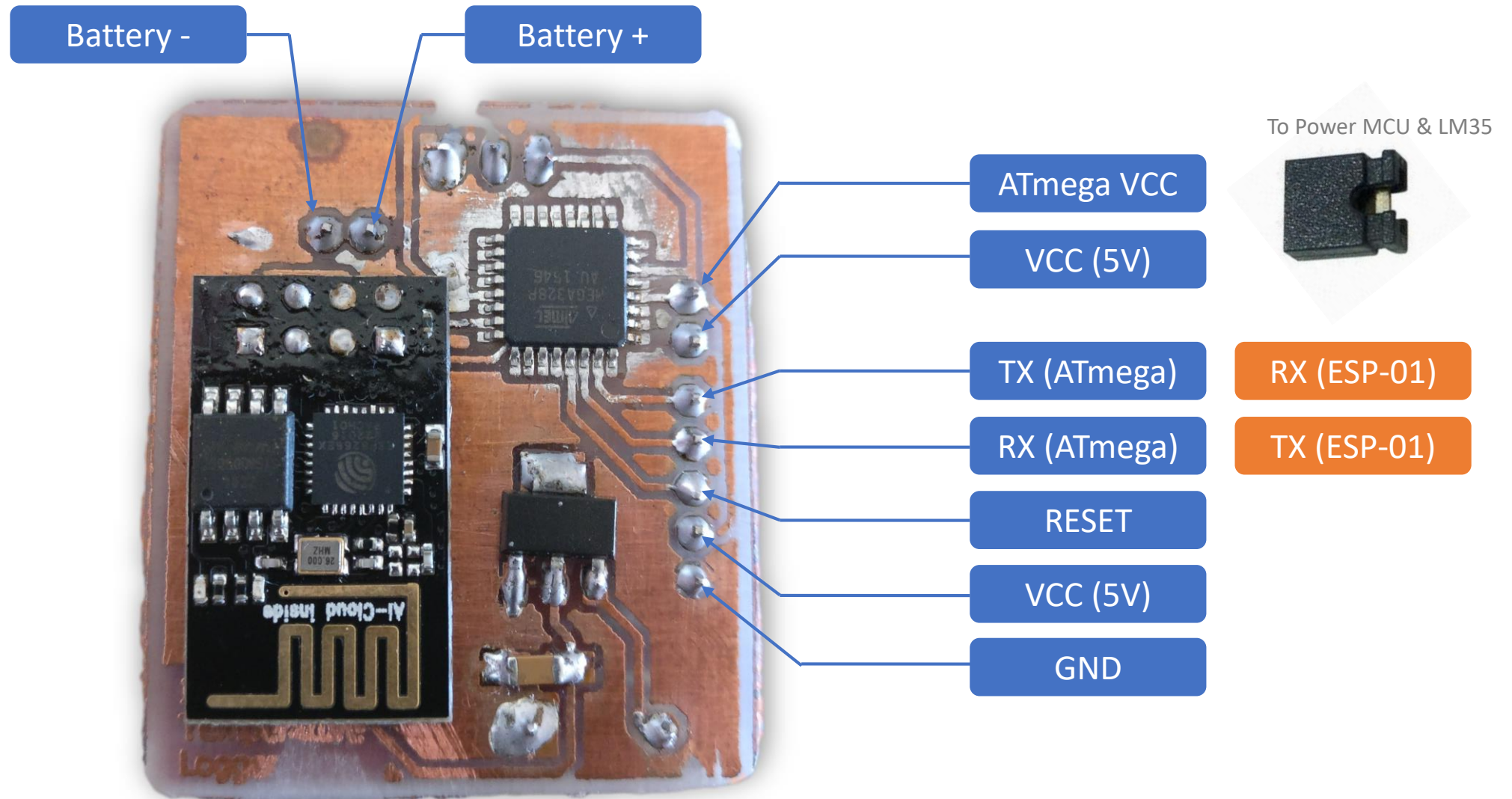
TP4056  
Module



Boost  
Converter

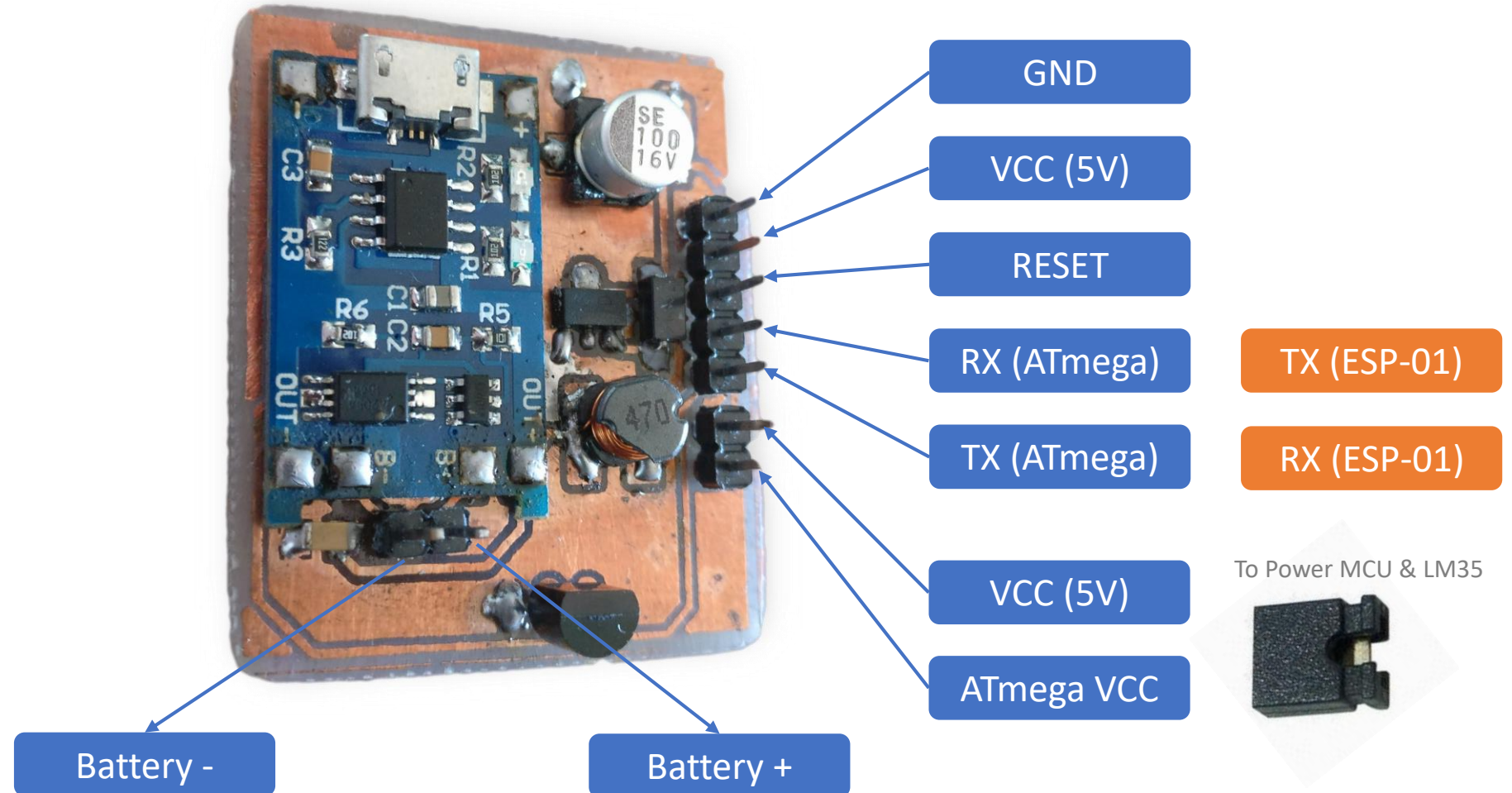
LM35  
Temperature  
Sensor

# Board Pinout op

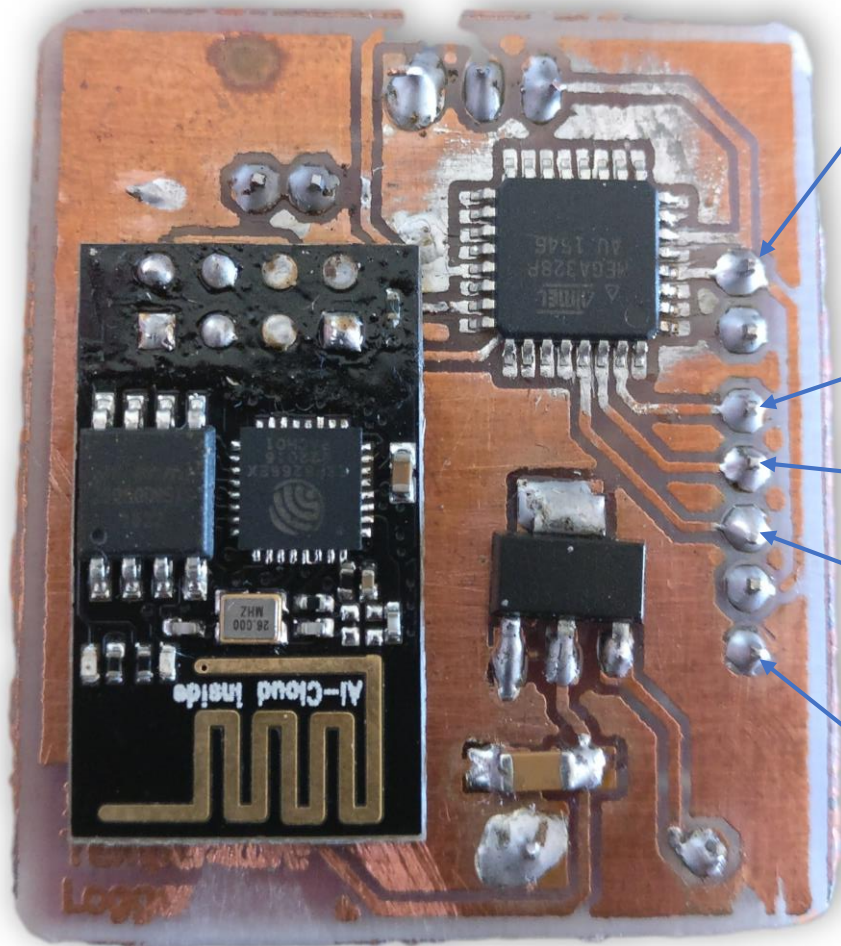




# Board Pinout Bottom



# Program The ATmega328



ATmega VCC

TX (ATmega)

RX (ATmega)

RESET

GND

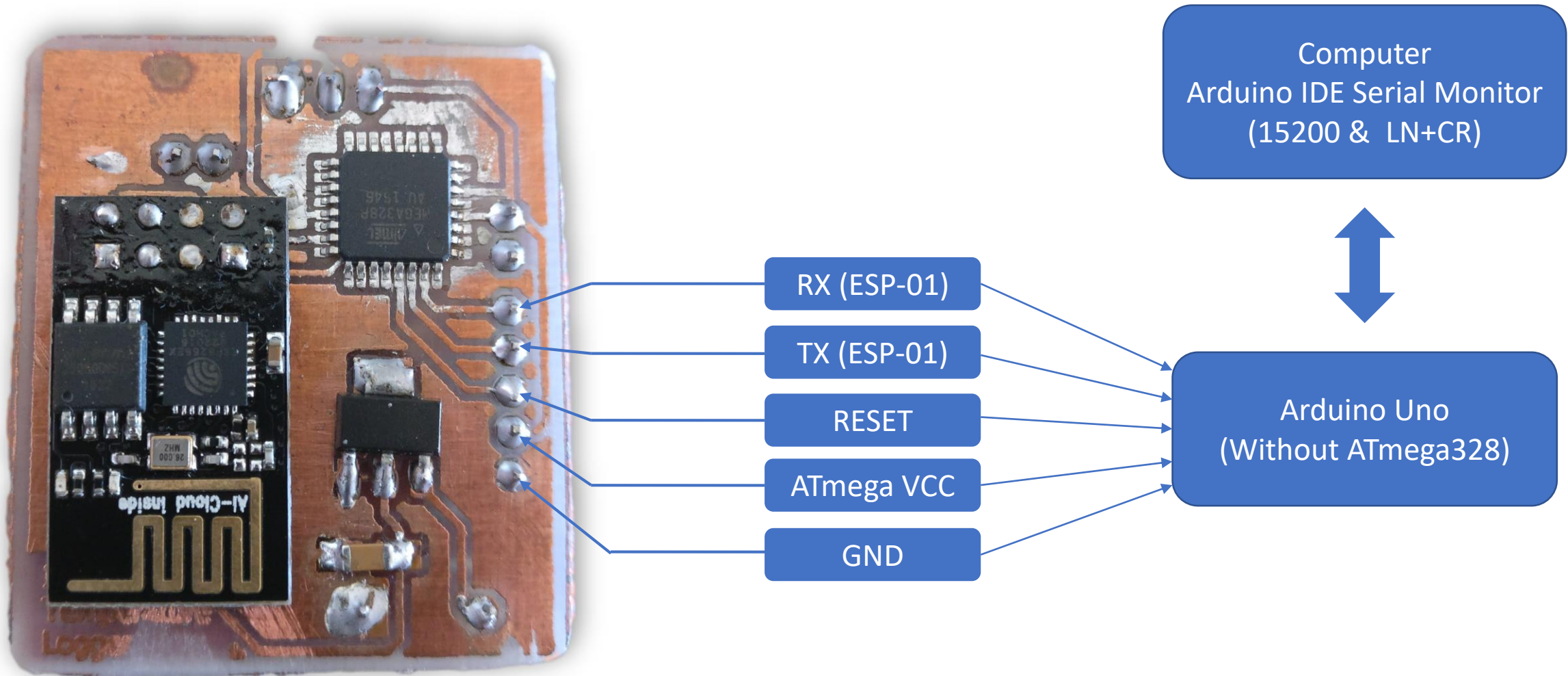
Computer  
Arduino IDE with  
Drago Board



Arduino Uno  
(Without ATmega328)



# Program The ESP-01



# Normal Operation

