TX RX

GND IO18 IO19 IO23 IO05 IO13 IO12

IO14 IO27 IO16 IO17 IO9 IO10 TXD RXD

SIMCom

ESP-WROOM-32

7343-31

ESP32-GSM SIM V1.1

U2_RX(16)-GSM_TX
U2_TX(17)-GSM_RX

7343-31

1812

RST 3V3 GND GND VIN

IO02 IO04 IO32 IO34 IO35 IO26

VIN : 4.5-20V

SHIELD UNO ESP32-SIM800A

https://ahtlab.com/san-pham/kit-wifi-esp32-gsm-2g-3g/