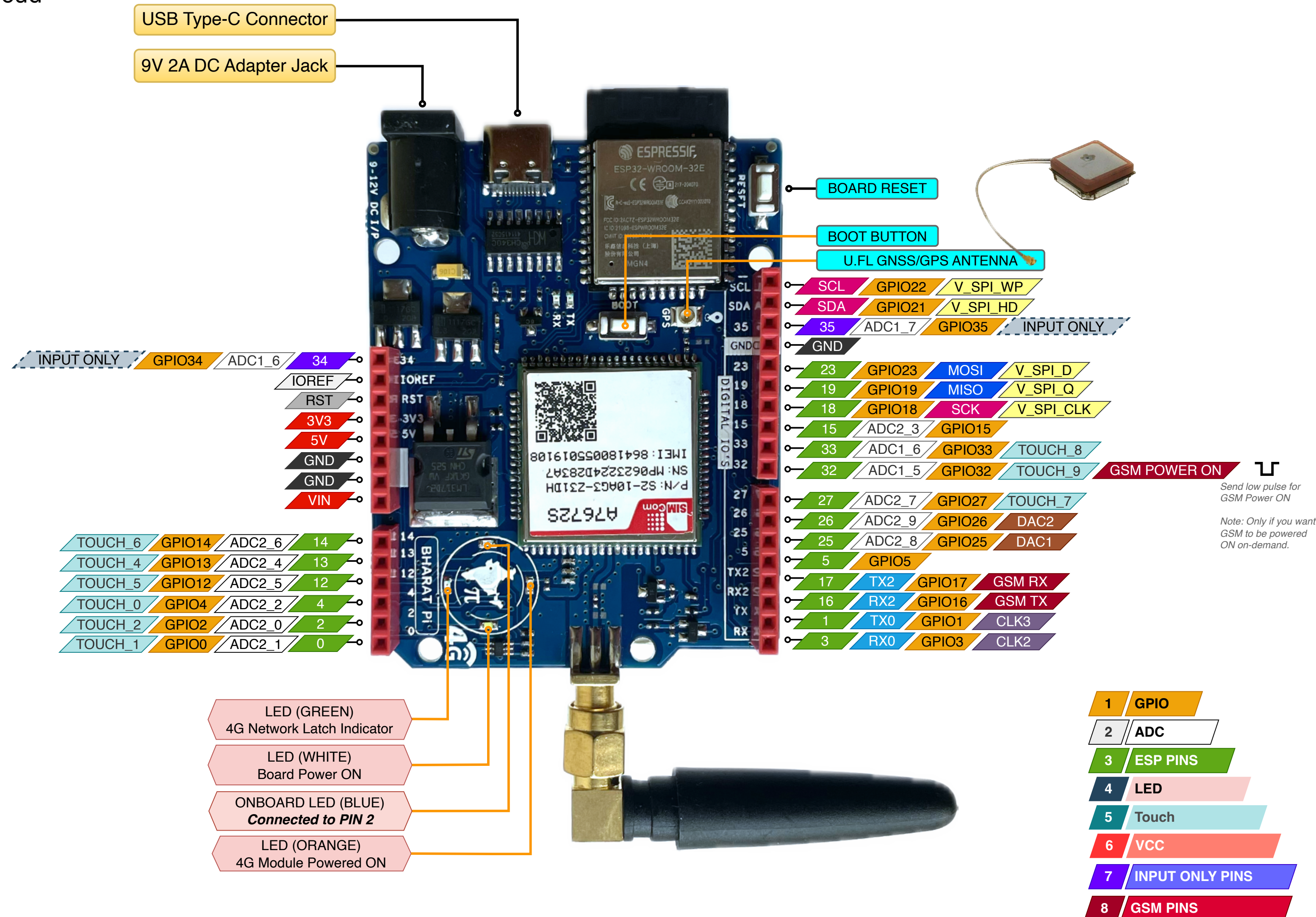




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# Bharat Pi 4G LTE with GNSS/GPS, Wi-Fi and Bluetooth Pinout



## INPUT

- USB Type-C
- 9V 2A DC

## Power ON

9V 2A DC Power Adapter need to be connected for powering ON 4G module as it may require a peak current of upto 2A during boot-up and GNSS operations.

## PROGRAMMING

- Arduino
- ESP-IDF
- Platform IO
- Micro Python



## Library for 4G LTE Module using Arduino IDE

Download TinyML library for 4G/LTE - AT command based communication through the microcontroller.

<https://github.com/vshymansky/TinyGSM>

## SIMCOM A7672S - AT COMMAND Manual

Refer SIMCOM A7672S FASE AT Command sets from the below website link.

<https://bit.ly/simcom7672>

