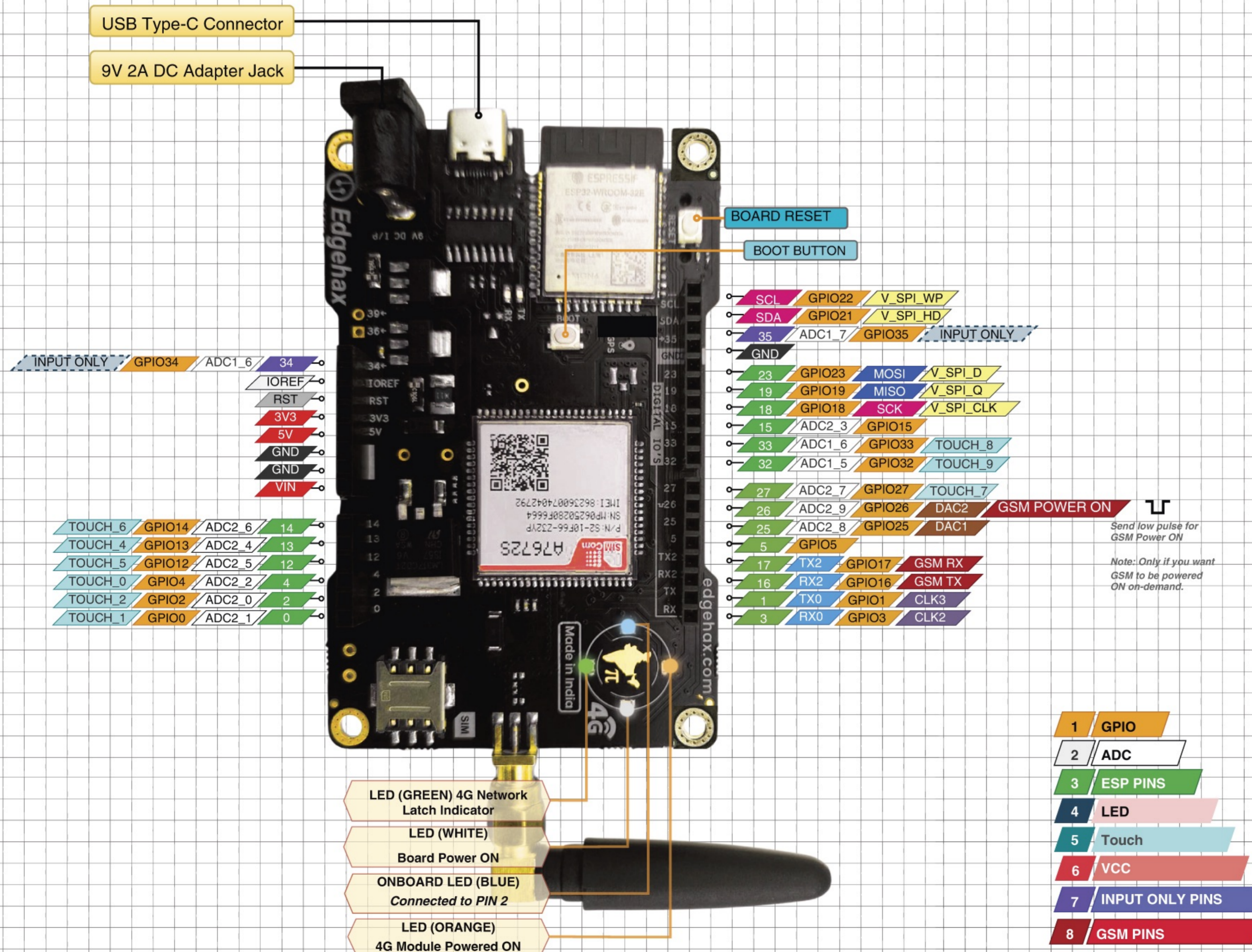


## Edgehax 4G LTE, Wi-Fi and Bluetooth Pinout

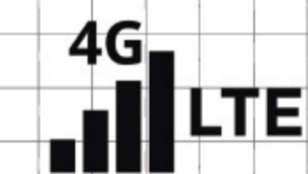


### INPUT

- 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 network operations.

- 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>

