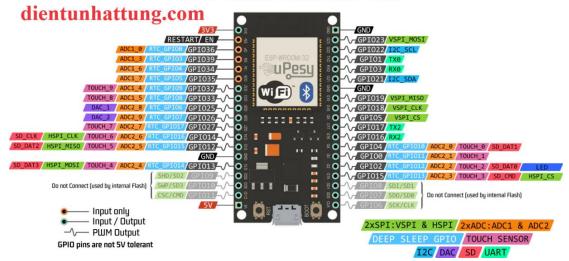
# Liên kiện:

- Esp 32 WROOM 32 RF:

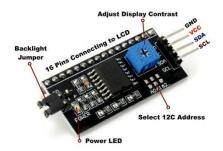
### ESP32 Wroom DevKit Full Pinout



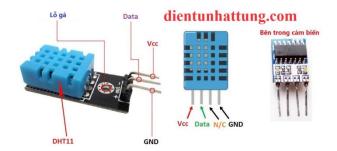
#### - LCD 16x2:



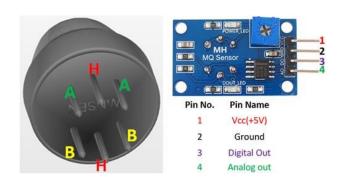
#### - I2C:



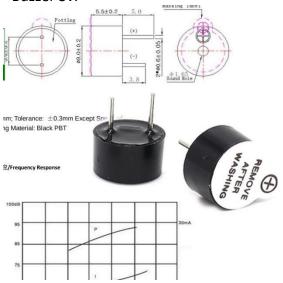
#### - DHT11:



### - MQ2:



## - Buzzer 3v:



- Mạch sạc xả 5V 2A Type-C cho pin 18650 4.2V:



# - Pin 18650:



# - Công tắc:



# Sơ đồ nguyên lý kết nối:

