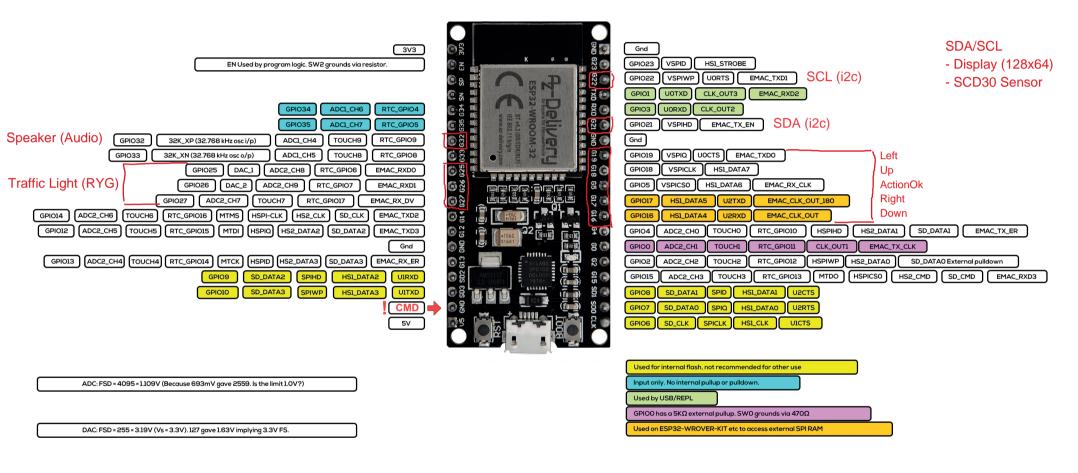


## ESP-32 NodeMCU Developmentboard Pinout Diagram



Remapping peripherals: uart = machine.UART(1,baudrate=115200,tx=25,rx=26)

Value	Expected	Actual	Error %
10	0.13	0.21	2.4
20	0.26	0.33	2.1
127	1.64	1.63	-0.3
200	2.58	2.53	-1.5
240	3.11	3.01	-3
255	3.3	3.19	-3.3

ESP32-D2WD is the chip with embedded 2MB flash and the internal flash is connected to different pins (GPIO16, GPIO17, SD\_CMD, SD\_CLK, SD\_DATA\_0 and SD\_DATA\_1)