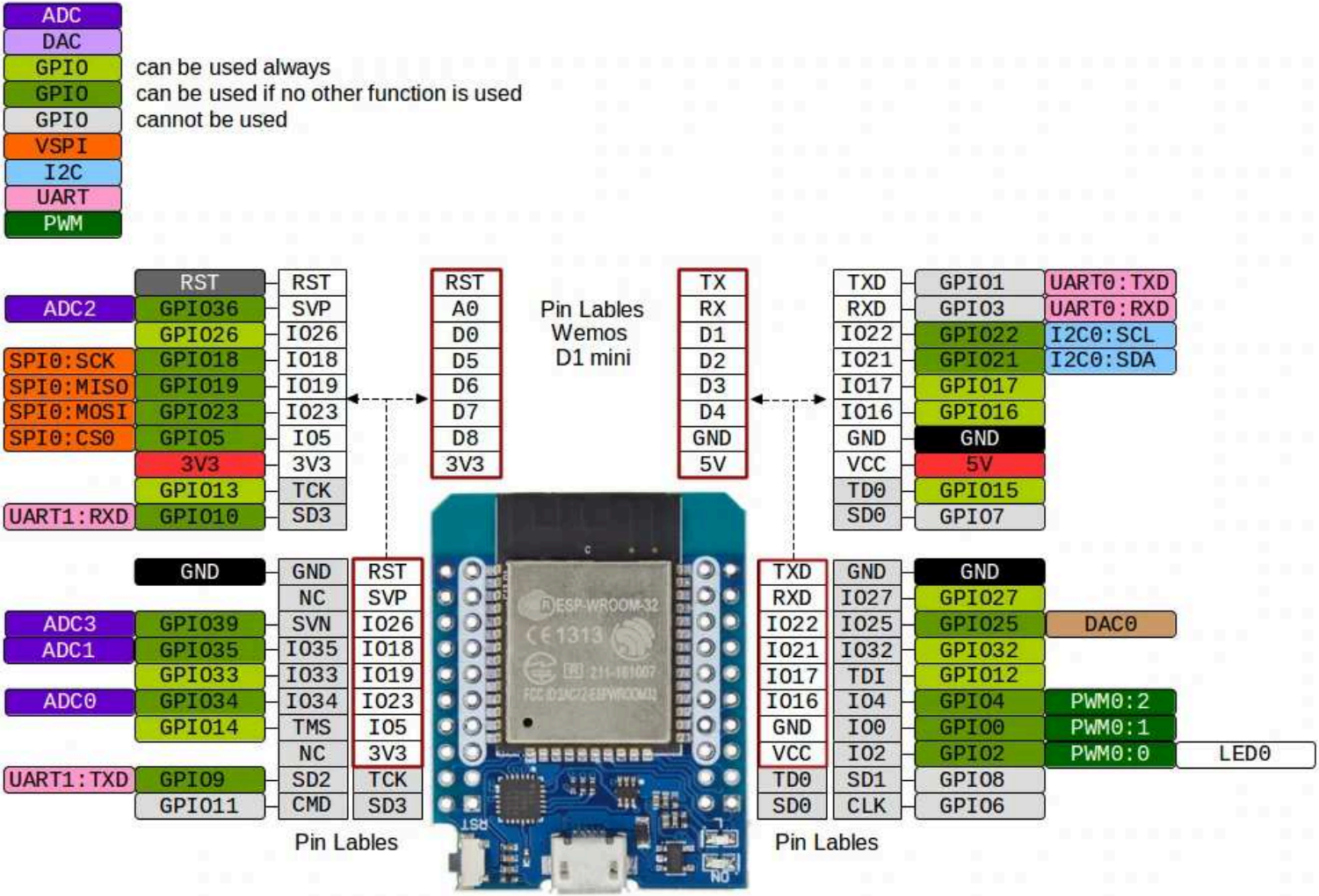
ADC
DAC
GPIO
GPIO
GPIO
VSPI
I2C
UART
PWM
can be used always
can be used if no other function is used
cannot be used
Pin Lables
Wemos
D1 mini
RST
ADC2 GPIO36 SVP
GPIO26 IO26
SPI0:SCK GPIO18 IO18
SPI0:MISO GPIO19 IO19
SPI0:MOSI GPIO23 IO23
SPI0:CS0 GPIO5 IO5
3V3 3V3
GPIO13 TCK
UART1:RXD GPIO10 SD3
RST
A0
D0
D5
D6
D7
D8
3V3
TX
RX
D1
D2
D3
D4
GND
5V
TXD GPIO1 UART0:TXD
RXD GPIO3 UART0:RXD
IO22 GPIO22 I2C0:SCL
IO21 GPIO21 I2C0:SDA
IO17 GPIO17
IO16 GPIO16
GND GND
VCC 5V
TD0 GPIO15
SD0 GPIO7
GND GND RST
NC SVP
ADC3 GPIO39 SVN IO26
ADC1 GPIO35 IO35 IO18
GPIO33 IO33 IO19
ADC0 GPIO34 IO34 IO23
GPIO14 TMS IO5
NC 3V3
UART1:TXD GPIO9 SD2 TCK
GPIO11 CMD SD3
Pin Lables
TXD GND GND
RXD IO27 GPIO27
IO22 IO25 GPIO25 DAC0
IO21 IO32 GPIO32
IO17 TDI GPIO12
IO16 IO4 GPIO4 PWM0:2
GND IO0 GPIO0 PWM0:1
VCC IO2 GPIO2 PWM0:0 LED0
TD0 SD1 GPIO8
SD0 CLK GPIO6
Pin Lables