roboy de10-nano-soc PINOUT

```
SCK[0-1]
                   SPI clock lines
MOSI[0-1]
                   SPI Master Out Slave In lines
MISO[0-1]
                   SPI Master In Slave Out
                   SPI Slave Select lines of SPI bus 0 (the [] is the motor ID)
SS0[0-5]
                   SPI Slave Select lines of SPI bus 1 (the [] is the motor ID)
SS1[6-11]
SCL[0-2]
                   I2C clock lines for 3 cores
SDA [0 - 2]
                   I2C data lines for 3 cores
GP0[0-1]
                   GPIO pins controlled by I2C core 0
GP1[0-1]
                   GPIO pins controlled by I2C core 1
GP2[0-1]
                   GPIO pins controlled by I2C core 2
                   SPI clock line for ESP8266
SCK[ESP]
MOSI[ESP]
                   SPI Master Out Slave In line for ESP8266
SS[ESP]
                   SPI Slave Select line for ESP8266
LS[0-31]
                   DarkRoom Lighthouse Sensor lines
                   DarkRoomOOTXDecoder uart TX
```

