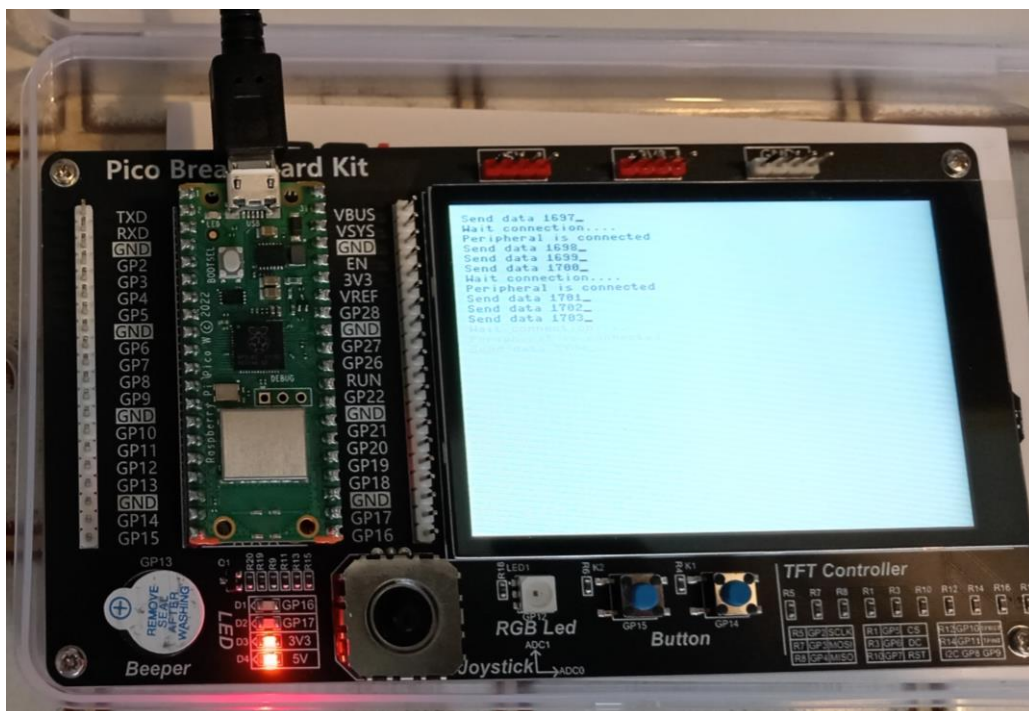


# Ecran TFT



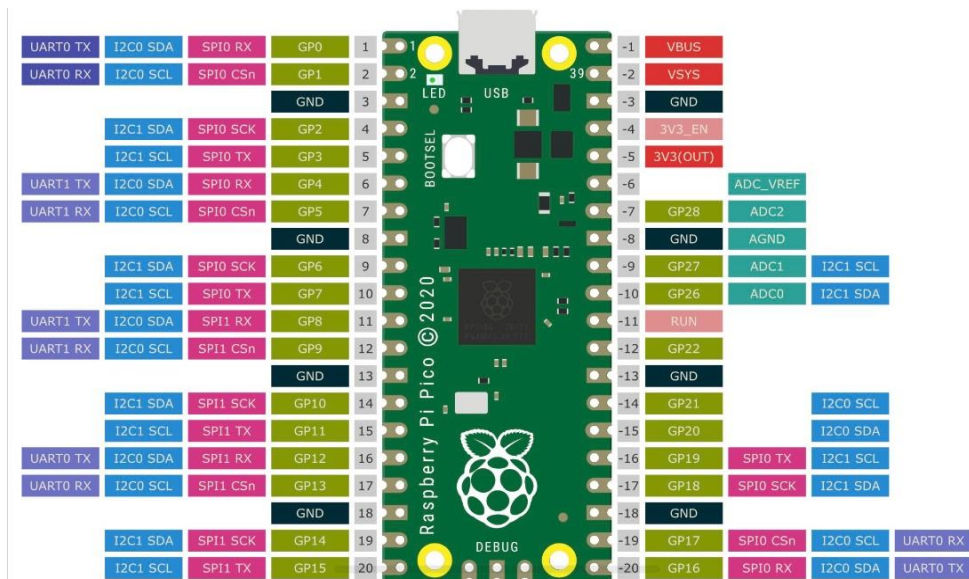
## 1 LISTE DES COMPOSANTS

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## 2 SCHEMA DE MONTAGE

Board TFT Ecran Touch Screen:

GPIO		Board
0		
1		
2	SPI0	3.5 TFT Screen: SCK (SPI0)
3	SPI0	3.5 TFT Screen: DIN (MOSI) (SPI0)
4	SPI0	MISO Rx
5	SPI0	3.5 TFT Screen: CS (SPI0)
6	SPI0	3.5 TFT Screen: DC (SPI0)
7	SPI0	3.5 TFT Screen: RST (SPI0)
8	I2C0	Capacitive Touch Screen: SDA
9	I2C0	Capacitive Touch Screen: SCL
10		TPRST ?
11		TPINP ?
12		RGB led WS2818 (Neopixel)
13		Buzzer
14		Button1
15		Button1
16		LED 1
17	SPI0	LED 2
18	SPI0	
19	SPI0	
20		
21		
22		
23		
24		
25		LED
26	ADC0	Joystick x (ADC0)
27	ADC1	Joystick y (ADC1) - no button
28		



### 3 LIBRAIRIES

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- Ilixxxx.py

### 4 CLASSES

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### 5 CODE DISPONIBLE

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#### 5.1 WIFI

#### 5.2 BLUETOOTH

#### 5.3 MQTT

## 6 PHOTOS

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