

ピン割り当て STM32F446RE

標準

	PA	PB	PC	PH
0				
1				
2	USART_TX			N/A
3	USART_RX	SWO		N/A
4				N/A
5	LD2(GreenLED)			N/A
6				N/A
7				N/A
8				N/A
9				N/A
10				N/A
11		N/A		N/A
12				N/A
13	TMS		B1(PushButton)	N/A
14	TCK		OSC 32k	N/A
15			OSC 32k	N/A

この部分を無効にする為に、ボードの改修が必要

割り当て後

	PA	PB	PC	PH
0		LCM_YD	LCM_D0	
1		LCM_XL	LCM_D1	
2	USART_TX	LCM_YU	LCM_D2	N/A
3	USART_RX	LCM_XR	LCM_D3	N/A
4		LCM_CS	LCM_D4	N/A
5	LD2(GreenLED)	LCM_RS	LCM_D5	N/A
6		LCM_WR	LCM_D6	N/A
7		LCM_RD	LCM_D7	N/A
8			LCM_Bus	N/A
9			LCM_Bus	N/A
10			LCM_Bus	N/A
11		N/A	LCM_Bus	N/A
12			LCM_Bus	N/A
13	TMS		LCM_Bus	N/A
14	TCK		LCM_Bus	N/A
15			LCM_Bus	N/A

