

Broches	Rocacher	code VESC	Commentaires	Broches	Rocacher	code VESC	Commentaires	Broches	Rocacher	VESC	Commentaires
PA0	ADC	SENS1 - ADC123_IN0		PB0	TIM1 PWM	LED GREEN		PC0	ADC	BR_S01	
PA1		SENS2 - ADC123_IN1		PB1	TIM1 PWM	LED RED		PC1	ADC	BR_S02	
PA2	UART2	SENS3 - ADC123_IN2		PB2		BMI160_SDA		PC2		BR_S03	
PA3	UART2	ADC_TEMP		PB3	TIM2 HALL/Codeur inc			PC3		AN_IN	
PA4	DAC	SPI_NNSS		PB4				PC4		TEMP_MOTOR	
PA5		SPI_SCK		PB5		EN_GATE	prévoir autre pin, PC5	PC5			
PA6	DAC	SPI_MISO	DAC pas accessible, mettre PA5	PB6		SERVO		PC6		Hall_A	
PA7	TIM1 PWM	SPI_MOSI		PB7		FAULT		PC7		Hall_B	
PA8	TIM1 PWM	PWM_H1		PB8		CAN_RX		PC8		Hall_C	prévoir autre pin, PB3 TIM2_CH2
PA9	TIM1 PWM	PWM_H2		PB9		CAN_TX		PC9		DRV_CS	
PA10	TIM1 PWM	PWM_H3		PB10	TIM2 HALL/Codeur inc	UART_TX, I2C_SCL		PC10		DRV_SCK	
PA11		USB_DM		PB11		UART_RX, I2C,SDA		PC11		DRV_MISO	
PA12		USB_DP		PB12				PC12		DRV_MOSI	
PA13		SWDIO		PB13		PWM_L1		PC13			
PA14		SWCLK		PB14		PWM_L2		PC14			
PA15	TIM2 HALL/Codeur inc	BMI160_SCL		PB15		PWM_L3		PC15			

Contrôle Driver et indicateurs	Bluetooth	Programming/Debug connector
EN_GATE	UART_TX	SWCLK
FAULT	UART_RX	SWDIO
LED GREEN		
LED RED		