PORT		AF0 SYS	AF1 TIM1	AF1 TIM2	AF2 TIM3	AF2 TIM4	AF2 TIM5	AF3 TIM9	AF3 TIM10	AF3 TIM11	AF4 I2C1	AF4 I2C2	AF4 I2C3	AF5 SPI1	AF5 SPI2	AF5 SPI4	AF6 SPI3	AF6 SPI4	AF6 SPI5	AF7 SPI3	AF7 USART1	AF7 USART2	AF8 USART6	AF9 I2C2	AF9 I2C3	AF10 OTG_FS	AF12 SDIO	ADC	配置	
PA	0			CH1 / ETR			CH1															CTS						ADC1_IN0	X	UWB_RST
	1			CH2			CH2									MOSI						RTS						ADC1_IN1	X	UWB_IRQ
	2			CH3			CH3	CH1														TX						ADC1_IN2	X	EXP03
	3			CH4			CH4	CH2														RX						ADC1_IN3	X	EXP02
	4													NSS			NSS					CK						ADC1_IN4	X	UWB_CSD
	5			CH1 / ETR										SCK														ADC1_IN5	X	UWB_SCK
	6		BKIN		CH1									MISO													CMD	ADC1_IN6	X	UWB_SDO
	7		CH1N		CH2									MOSI														ADC1_IN7	X	UWB_SDI
	8	MCO1	CH1										SCL								CK					SOF	D1		X	IMU_CSB
	9		CH2										SMBA								TX					VBUS	D2		X	USB_VB
	10		CH3																MOSI		RX					ID			X	USB_ID
	11		CH4															MISO			CTS		TX			DM			X	USB_DM
	12		ETR																MISO		RTS		RX			DP			X	USB_DP
	13	SDIO																											X	SWDIO
	14	SCLK																											X	SWCLK
	15	JTDI		CH1 / ETR										NSS			NSS				TX									X	EXP05
PB	0		CH2N		CH3														SCK									ADC1_IN8	X	IMU_INTM
	1		CH3N		CH4														NSS									ADC1_IN9	X	ADC_BAT
	2	BOOT																											X	KEY
	3	JTDO		CH2										SCK			SCK				RX			SDA					X	EXP06
	4	JTRST			CH1									MISO			MISO								SDA		D0		X	EXP07
	5				CH2						SMBA			MOSI			MOSI										D3		X	EXP08
	6					CH1					SCL										TX								X	SWD_TX
	7					CH2					SDA										RX						D0		X	SWD_RX
	8					CH3			CH1		SCL								MOSI						SDA		D4		X	UWB_EXT
	9					CH4				CH1	SDA				NSS									SDA			D5		X	UWB_WAK
	10			CH3								SCL			SCK												D7		X	IMU_INTB
	12		BKIN								SMBA				NSS		NSS			SCK									X	IMU_CSM
	13		CH1N												SCK		SCK												X	IMU_SCK
	14		CH2N												MISO												D6		X	IMU_SDO
	15	RTC	CH3N												MOSI												CK		X	IMU_SDI
PC	13																												X	LED_R
	14																												X	LED_G
	15																												X	LED_B