	PORT	AF0		AF1		AF2			AF3		AF4			AF5			AF6			AF7		AF8	AF9	AF10	AF12	ADC		配置
	TOKI	SYS	TIM1	TIM2	TIM3	TIM4	TIM5	TIM9	TIM10 TIM11	I2C1	I2C2	I2C3	SPI1	SPI2	SPI4	SPI3	SPI4	SPI5	SPI3	USART1	USART2	USART6	I2C2 I2C3	OTG_FS	SDIO	ADC		
	0			CH1 / ETR			CH1														CTS					ADC1_IN0	X	AD_JSL1
	1			CH2			CH2								MOSI						RTS					ADC1_IN1	X	AD_JSL2
	2			CH3			CH3	CH1													TX					ADC1_IN2	X	AD_BAT
	3			CH4			CH4	CH2													RX					ADC1_IN3	X	KEY_JSL
	4												NSS			NSS					CK					ADC1_IN4	X	OLED_CS
	5			CH1 / ETR									SCK													ADC1_IN5		OLED_SCK
	6		BKIN		CH1								MISO													ADC1_IN6	X	
	$^{\prime}$ A $^{\prime}$		CH1N		CH2							COL	MOSI							CIV				COE		ADC1_IN7	X	OLED_SDI
	8	MCO1	CH1									SCL								CK				SOF	D1		X	KEY_S2
	10		CH2 CH3									SMBA						MOSI		TX RX				VBUS ID	D2		X X	SWD_TX SWD_RX
	11		CH3														MISO	MOSI		CTS		TX		DM			X	KEY_S1
	12		ETR															MISO		RTS		RX		DP			X	KEY_SR
	13	SDIO	2111															1,1100		1115							X	SWDIO
	14	SCLK																									X	SWCLK
	15	JTDI		CH1 / ETR									NSS			NSS				TX							X	NRF_CSN
	0		CH2N		CH3													SCK								ADC1_IN8	X	AD_JSR2
	1		CH3N		CH4													NSS								ADC1_IN9	X	AD_JSR1
	2	BOOT																									X	KEY_JSR
	3	JTDO		CH2									SCK			SCK				RX			SDA				X	NRF_SCK
	4	JTRST			CH1								MISO			MISO							SDA		D0		X	NRF_SDO
	5				CH2					SMBA			MOSI			MOSI									D3		X	NRF_SDI
	6					CH1				SCL										TX					D0		X	NRF_CE
	PB /					CH2			CH1	SDA SCL								MOSI		RX			SDA		D0		X X	NRF_IRQ
	8					CH3 CH4			СН1	SDA				NSS				MOSI					SDA		D4 D5		X X	KEY_SP KEY_SL
	10			СНЗ		C114			CIII	SDA	SCL			SCK									SDA		D7		X	OLED_DC
	10			CHS							SCL			SCK											Di		Α	OLLD_DC
	12		BKIN								SMBA			NSS			NSS		SCK								X	IMU_CSM
	13		CH1N											SCK			SCK											IMU_SCK
	14		CH2N											MISO											D6		X	IMU_SDO
	15	RTC	CH3N											MOSI											CK		X	IMU_SDI
	13																										X	LED_B
]	PC 14																										X	LED_G
L	15																										X	LED_R