	PORT	AF0		AF1		AF2			AF3		AF4			AF5			AF6			AF7		AF8	AF9	AF		AF12	ADC		配置
L		SYS	TIM1	TIM2	TIM3	TIM4		TIM9	TIM10 TIM11	I2C1	I2C2	I2C3	SPI1	SPI2	SPI4	SPI3	SPI4	SPI5	SPI3	USART1	USART2	USART6	I2C2 I	2C3 OTG	_FS			_	
	0			CH1 / ETR			CH1								MOGI						CTS						ADC1_IN0	0	_ ~
	2			CH2 CH3			CH2	CH1							MOSI						RTS TX						ADC1_IN1	0	UWB_RST
	2 3			CH3 CH4			CH3 CH4	CH1 CH2													RX						ADC1_IN2 ADC1_IN3	O O	EXP04 EXP03
	4 5 6 7 8 9 10 11 12			CH4			CH	CHZ	l				NSS			NSS					CK						ADC1_IN3 ADC1_IN4	0	UWB CSD
				CH1 / ETR									SCK			NSS					CK						ADC1_IN5	0	UWB SCK
			BKIN	CIII / EIR	CH1								MISO														ADC1 IN6	O	UWB SDO
١.			CH1N		CH2								MOSI														ADC1 IN7	O	UWB SDI
F			CH1									SCL								CK				SC	F	D1	_	X	IMU_CSB
			CH2									SMBA								TX				VB	US	D2		X	USB_VB
			СН3															MOSI		RX				II)			X	USB_ID
			CH4														MISO			CTS		TX		D	A .			X	USB_DM
			ETR															MISO		RTS		RX		D	P			X	USB_DP
	13	SDIO																										X	SWDIO
	14	SCLK																										X	SWCLK
L	15	JTDI	CITON	CH1 / ETR	CITA								NSS			NSS		O CIT		TX							1 D C1 D 10	0	EXP05
	0		CH2N CH3N		CH3 CH4													SCK NSS									ADC1_IN8 ADC1_IN9	X	IMU_INTM
	2	BOOT	CH3N		СП4													NSS									ADCI_IN9	X X	ADC_BAT KEY
		JTDO		CH2									SCK			SCK				RX			SDA					0	EXP06
		JTRST		CHZ	CH1								MISO			MISO				101				DA		D0		0	EXP07
	5 6 7 8				CH2					SMBA			MOSI			MOSI										D3		О	EXP08
						CH1				SCL										TX								X	SWD_TX
l,						CH2				SDA										RX						D0		X	SWD_RX
ľ						СН3			CH1	SCL								MOSI					S	DA		D4		О	UWB_EXT
	9					CH4			CH1	SDA				NSS									SDA			D5		О	UWB_WAK
	10			CH3							SCL			SCK												D7		X	IMU_INTB
	1.0		DIADI								G) (D)			NIGG			NGG		COL									37	Dall Cont
	12		BKIN CH1N								SMBA			NSS SCK			NSS SCK		SCK									X X	——————————————————————————————————————
	13		CH1N CH2N											MISO			SCK									D6		X X	IMU_SCK IMU_SDO
	15		CH3N											MOSI												CK		X	IMU_SDI
	13	11.10	C11511											111001										- -	_			X	LED_B
F	C 14																											X	LED_G
	15																											X	LED_R