PORT	AF0 SYS	AF1 TIM1	AF1 TIM2	AF2 TIM3	AF2 TIM4	AF2 TIM5	AF3 TIM8	AF3 TIM9	AF3 TIM10	AF3 TIM11	AF4 I2C1	AF4 I2C2	AF4 I2C3	AF4 I2CF1	AF5 SPI1	AF5 SPI2	AF5 SPI4	AF6 SPI3	AF6 SPI4	AF6 SPI5	AF7 SPI3	AF7 USART1	AF7 USART2	AF7 USART3	AF8 USART3	AF8 USART6	AF8 CAN1	AF9 CAN1	AF9 CAN2	AF9 I2C2	AF9 I2C3	AF9 I2CF1	AF9 TIM12	AF9 TIM13	AF9 TIM14	AF9 QSPI	AF10 QSPI	AF10 OTG_FS	AF10 FSMC	AF12 FSMC	AF12 SDIO	ADC
PA0	WKUP1		CH1 / ETR			CH1	ETR																CTS																			ADC1_0
PA1			CH2			CH2											MOSI						RTS													BK1_IO3						ADC1_1
PA2			CH3			CH3		CH1															TX																	D4		ADC1_2
PA3			CH4			CH4		CH2															RX																	D5		ADC1_3
PA4															NSS			NSS					CK																	D6		ADC1_4
PA5			CH1 / ETR				CH1N								SCK																									D7		ADC1_5
PA6		BKIN		CH1			BKIN								MISO																						BK2_IO0				CMD	ADC1_6
PA7		CH1N		CH2			CH1N								MOSI																						BK2_IO1					ADC1_7
PA8	MCO1	CH1											SCL									CK																SOF		D1		
PA9		CH2											SMBA							MOSI		TX																VBUS		D2		
PA10		CH3																				RX																ID				
PA11		CH4																	MISO			CTS				TX		RX										DM				
PA12		ETR																		MISO		RTS				RX		TX										DP				
PA13	SWDIO																																									
PA14	SWCLK																																									
PA15	JTDI		CH1 / ETR												NSS			NSS				TX																				
PB0		CH2N		CH3			CH2N																																			ADC1_8
PB1		CH3N		CH4			CH3N																																			ADC1_9
PB2	BOOT1																																			CLK						
PB3	JTDO		CH2												SCK			SCK				RX								SDA												
PB4	JTRST			CH1											MISO			MISO													SDA											
PB5				CH2							SMBA				MOSI			MOSI											RX													
PB6					CH1						SCL											TX							TX													
PB7					CH2						SDA											RX																		NL		
PB8					CH3				CH1		SCL									MOSI							RX				SDA										D4	
PB9					CH4					CH1	SDA					NSS											TX			SDA											D5	
PB10			CH3									SCL				SCK								TX								SCL									D7	
PB11																																										
PB12		BKIN												SMBA		NSS			NSS		SCK				CK				RX											D13		
PB13		CH1N														SCK			SCK						CTS				TX													
PB14		CH2N					CH2N							SDA		MISO									RTS								CH1							D6		
PB15	RTC	CH3N					CH3N							SCL		MOSI																	CH2								CK	
PC0	WKUP2 WKUP3																																									ADC1_10
PC1																																										ADC1_11
PC2																MISO																								NWE		ADC1_12
PC3																MOSI																										ADC1_13
PC4																																					BK2_IO2			NE4		ADC1_14
PC5																									RX												BK2_IO3			NOE		ADC1_15
PC6				CH1			CH1							SCL												TX															D6	
PC7				CH2			CH2							SDA												RX															D7	
PC8				CH3			CH3																			CK										BK1_IO2					D0	
PC9				CH4			CH4						SDA																							BK1_IO0					D1	
PC10																		SCK						TX												BK1_IO1					D2	
PC11																		MISO						RX												BK2_NCS					D3	
PC12																		MOSI						CK																	CK	
PC13																																										
PC14																																										
PC15																																										
PD2				ETR																																			NWE		CMD	

	配置
X	IMU_INTM
X	W25Q_D3
O	EXP03
O	EXP03
X	IMU_CSM
X	IMU_SCK
X	IMU_SDO
X	IMU_SDI
X	NC
X	USB_VB
X	USB_ID
X	USB_DM
X	USB_DP
X	SWDIO
X	SWCLK
O	EXP03
X	KEY
X	ADC_BAT
X	W25Q_CLK
O	EXP03
O	EXP03
X	W25Q_CS
X	NC
O	EXP03
O	EXP03
O	EXP03
O	EXP03
O	EXP03
O	EXP03
O	EXP03
X	NC
X	NC
X	NC
X	IMU_CSB
X	IMU_INTB
X	SWD_TX
X	SWD_RX
X	W25Q_D2
X	W25Q_D0
X	W25Q_D1
O	EXP03
X	NC
X	LED_B
X	LED_G
X	LED_R
X	