

Lora_trackker_Pinout

Position	Name	Type	Signal	Label
1	VDD	Power		
2	PC14-OSC32_IN	I/O	RCC_OSC32_IN	
3	PC15-OSC32_OUT	I/O	RCC_OSC32_OUT	
4	NRST	Reset		
5	VDDA	Power		
6	PA0	Output	GPIO_Output	buzzer
7	PA1	Output	GPIO_Output	SSR
8	PA2	I/O	USART2_TX	
9	PA3	I/O	USART2_RX	
10	PA4	I/O	SPI1_NSS	
11	PA5	I/O	SPI1_SCK	
12	PA6	I/O	SPI1_MISO	
13	PA7	I/O	SPI1_MOSI	
14	PB0	I/O	ADC_IN8	
15	PB1	I/O		
16	VSS	Power		
17	VDD	Power		
18	PA8	Output	GPIO_Output	
19	PA9	I/O	USART1_TX	
20	PA10	I/O	USART1_RX	
21	PA11	Output	GPIO_Output	GPS_WAKE
22	PA12	Input	GPIO_Input	GPS_PPS
23	PA13	I/O	SYS_SWDIO	
24	PA14	I/O	SYS_SWCLK	
25	PA15	I/O		
26	PB3	Output	GPIO_Output	LORA_RESET
27	PB4	Input	GPIO_Input	
28	PB5	Input	GPIO_Input	LIS_INT1
29	PB6	I/O	I2C1_SCL	
30	PB7	I/O	I2C1_SDA	
31	BOOT0	Boot		
32	VSS	Power		