

Position	Name	Type	Signal	Label
1	VBAT	Power		
2	PC13	I/O	GPIO_EXTI13	
3	PC14-OSC32_IN	I/O		
4	PC15-OSC32_O	I/O		
5	PH0-OSC_IN	I/O	RCC_OSC_IN	
6	PH1-OSC_OUT	I/O	RCC_OSC_OUT	
7	NRST	Reset		
8	PC0	I/O		
9	PC1	I/O		
10	PC2	I/O		
11	PC3	I/O		
12	VSSA	Power		
13	VDDA	Power		
14	PA0-WKUP	I/O		
15	PA1	I/O	ADC1_IN1	
16	PA2	I/O		
17	PA3	I/O		
18	VSS	Power		
19	VDD	Power		
20	PA4	I/O		
21	PA5	Output	GPIO_Output	
22	PA6	I/O	TIM3_CH1	
23	PA7	I/O		
24	PC4	I/O		
25	PC5	Output	GPIO_Output	
26	PB0	I/O		
27	PB1	I/O		
28	PB2	I/O		
29	PB10	I/O	USART3_TX	

30	VCAP_1	Power		
31	VSS	Power		
32	VDD	Power		
33	PB12	I/O		
34	PB13	I/O		
35	PB14	I/O		
36	PB15	I/O		
37	PC6	I/O		
38	PC7	I/O		
39	PC8	Output	GPIO_Output	
40	PC9	I/O		
41	PA8	I/O		
42	PA9	I/O	USART1_TX	
43	PA10	I/O		
44	PA11	I/O		
45	PA12	I/O		
46	PA13	I/O		
47	VSS	Power		
48	VDD	Power		
49	PA14	I/O		
50	PA15	I/O		
51	PC10	I/O		
52	PC11	I/O		
53	PC12	I/O		
54	PD2	I/O		
55	PB3	I/O		
56	PB4	I/O		
57	PB5	I/O		
58	PB6	I/O		
59	PB7	I/O	I2C1_SDA	

60	BOOT0	Boot		
61	PB8	I/O	I2C1_SCL	
62	PB9	I/O		
63	VSS	Power		
64	VDD	Power		