STM32F205RCT		
Pin Number	Pin Name	Connection
	VBAT	VBAT
	PC13	NC
	PC14	NC
	PC15	LED Green2
	OSC_IN	OSC_IN
	OSC_OUT	OSC_OUT
	NRST	RESET
	PC0	NC
	PC1	NC
10	PC2	USB/FS_OVERCURRENT
11	PC3	NC
12	VSSA	GND
13	VSSA	VCC
14	PA0	ADC1_IN0
15	PA1	ADC1_IN4
16	PA2	ADC1_IN2
17	PA3	ADC1_IN1
18	VSS 4	GND
	VCC 4	VCC
	PA4	ADC1 IN3
	PA5	NC
	PA6	NC
	PA7	SD PWR EN
	PC4	SD EJECT
	PC5	SD DETECT
	PB0	NC
	PB1	NC
	PB2	BOOT1
	PB10/USART3_Tx	GPIO3 OUT
	PB11/USART3_Rx	GPIO4 OUT
	VCAP_1	VCAP 1
	VCC 1	VCC VCC
	PB12/USART3 CK	GPIO5 OUT
	PB13/USART3_CK	GPIO2 OUT
	_	
	PB14/USART3_RTS	GPIO1 OUT
	PB15	NC NC
	PC6	NC
	PC7	NC
	PC8	SDIO_DO
	PC9	SDIO_D1
	PA8	NC
	PA9	VBUS/FS
	PA10	NC
	PA11	USB_DM
45	PA12	USB_DP

46	PA13	SWDIO
47	VCAP_2	VCAP_2
48	VCC_2	VCC
49	PA14	SWCK
50	PA15	NC
51	PC10	SDIO_D2
52	PC11	SDIO_D3
53	PC12	SDIO_CK
54	PD2	SDIO_CMD
55	PB3	TRACESWO
56	PB4	NC
57	PB5	NC
58	PB6	I2C1_SCL
59	PB7	I2C1_SDA
60	воото	воото
61	PB8	LED RED
62	PB9	LED RED1
63	VSS_3	GND
64	VCC_3	VCC