



AHT21 0x38

AT24C02 0x50

EXTERNAL IIC SOCKET

SDA  
SCL

LCT200 UART0

LCT200 UART1

STM32 SWD

STM32 UART

10	PA0/WKUP/ADC123_IN0/T2C1ETR/T5C1/T8ETR	VBAT	1	+3.3V	C4	50V	100nF	GND
11	PA1/ADC123_IN1/T5C2/T2C2	PC13-TAMPER-RTC	2					
12	PA2/ADC123_IN2/USART2_Tx/T5C3/T2C3	PC14-OSC32_IN	3					
13	PA3/ADC123_IN3/USART2_Rx/T5C4/T2C4	PC15-OSC32_OUT	4					
14	PA4/ADC123_IN4/DAC_OUT1/SPI1_NSS	OSC_IN	5					
15	PA5/ADC123_IN5/DAC_OUT2/SPI1_SCK	OSC_OUT	6					
16	PA6/ADC123_IN6/SPI1_MISO/T8T1BKIN/T3C1	NRST	7	+3.3V	C7	50V	12pF	GND
17	PA7/ADC123_IN7/SPI1_MOSI/T8C1N/T3C2/T1C1N	BOOT0	8					
29	PA8/T1C1/MCO		44					
30	PA9/T1C2/USART1_Tx		7					
31	PA10/T1C3/USART1_Rx		34					
32	PA11/CAN_Rx/T1C4/USBDM	PA13/JTMS/SWDIO	37					
33	PA12/CAN_Tx/T1ETR/USBDP	PA14/JTCK/SWCLK	9	VDDA				
38	PA15/JTD1/I2S3_WS/JTD1/T2C1ETR/SPI3_NSS		8	VSSA				
18	PB0/ADC123_IN8/T3C3/T8C2N/T1C2N		24	VDD_1				
19	PB1/ADC123_IN9/T3C4/T8C3N/T1C3N		36	VDD_2				
20	PB2/BOOT1		48	VDD_3				
39	PB3/JTD0/SPI3_SCK/I2S3_CK/T2C2/SPI1_SCK		23	VDD_1				
40	PB4/NTRST/SPI3_MISO/T3C1/SPI1_MISO		35	VSS_1				
41	PB5/I2C1_SMBA/I2S3_SD/SPI3_MOSI/T3C2/SPI1_MOSI		47	VSS_2				
42	PB6/I2C1_SCL/T4C1/USART1_Tx		47	VSS_3				
43	PB7/I2C1_SDA/FSMC_NADV/USART1_Rx							
44	PB8/SPIO_D4/I2C1_SCL/T4C3(7)/CAN_Rx							
46	PB9/SPIO_D5/I2C1_SDA/T4C4/CAN_Tx							
21	PB10/USART3_Tx/I2C2_SCL/T2C3							
22	PB11/USART3_Rx/I2C2_SDA/T2C4							
25	PB12/I2S2_WS/T1BKIN/SPI2_NSS/I2C2_SMBA							
26	PB13/I2S2_CK/T1CH1N/SPI2_SCK							
27	PB14/T1CH2N/SPI2_MISO							
28	PB15/I2S2_SD/T1CH3N/SPI2_MOSI							

CONFIG\_SIGNAL0  
SIGNAL1

STM32F103C

