STM8S103Fx TSSOP20/SO20 pinout

Left pins		Right pins	
UART1_CK/TIM2_CH1/BEEP/(HS)PD4	1	20	PD3 (HS)/AIN4/TIM2_CH2/ADC_ETR
UART1_TX/AIN5/(HS) PD5	2	19	PD2 (HS) [AIN3] [TIM2_CH3]
UART1_RX/AIN6/(HS) PD6	3	18	PD1(HS)/SWIM
NRST	4	17	PC7 (HS)/SPI_MISO [TIM1_CH2]
OSCIN/PA1	5	16	PC6 (HS)/SPI_MOSI [TIM1_CH1]
OSCOUT/PA2	6	15	PC5 (HS)/SPI_SCK [TIM2_CH1]
V_{SS}	7	14	PC4 (HS)/TIM1_CH4/CLK_CCO [AIN2] [TIM1_CH2N]
VCAP	8	13	PC3 (HS)/TIM1_CH3 [TLI] [TIM1_CH1N]
V_{DD}	9	12	PB4 (T)/I^2C_SCL [ADC_ETR]
[SPI_NSS] TIM2_CH3/(HS) PA3	10	11	PB5 (T)/I^2C_SDA [TIM1_BKIN]