



Title		
Size	Number	Revision
A4		
Date:	2021/4/7	Sheet of
File:	E:\bysj\...\Sheet1.SchDoc	Drawn By:

Comment	Description	Designator	Footprint	LibRef	Quantity
104,0603	Capacitor	C1, C7	C 0603	Cap	2
105,0603	Capacitor	C2, C3, C4, C6, C9, C10	C 0603	Cap	6
106,0603	Capacitor	C5	C 0603	Cap	1
223,0603	Capacitor	C8	C 0603	Cap	1
22P,0603	Capacitor	C11, C12, C13, C14	C 0603	Cap	4
Header 3X2	Header, 3-Pin, Dual row	P1	HDR-3X2	Header 3X2	1
SWD	Header, 4-Pin	P2	HDR-1X4_H	Header 4	1
Header 20	Header, 20-Pin	P3, P4	HDR1X20	Header 20	2
LED		PC13, PWR	LED 0805G	LED	2
510R,0603	Resistor	R1, R5	R 0603	Res2	2
10K,0603	Resistor	R2, R3, R4	R 0603	Res2	3
20R,0603	Resistor	R6	R 0603	Res2	1
20R0603	Resistor	R7	R 0603	Res2	1
1.5K,0603	Resistor	R8	R 0603	Res2	1
1M0603	Resistor	R9	R 0603	Res2	1
SW-PB_V	SWITCH	SW1	TSW SMD-3*6*2.5	SW-PB_V	1
STM32F103C8T6		U1	TQFP48 7x7_L	STM32F103C8T6	1
RT9193		U2	SOT23-5L	RT9193X_5P	1
USB-mrico		U3	USB-micro_B	usb-STM	1
32.768K	Crystal Oscillator	Y1	MC-306	XTAL	1
8M	Crystal Oscillator	Y2	XTAL-49S DIP	XTAL	1