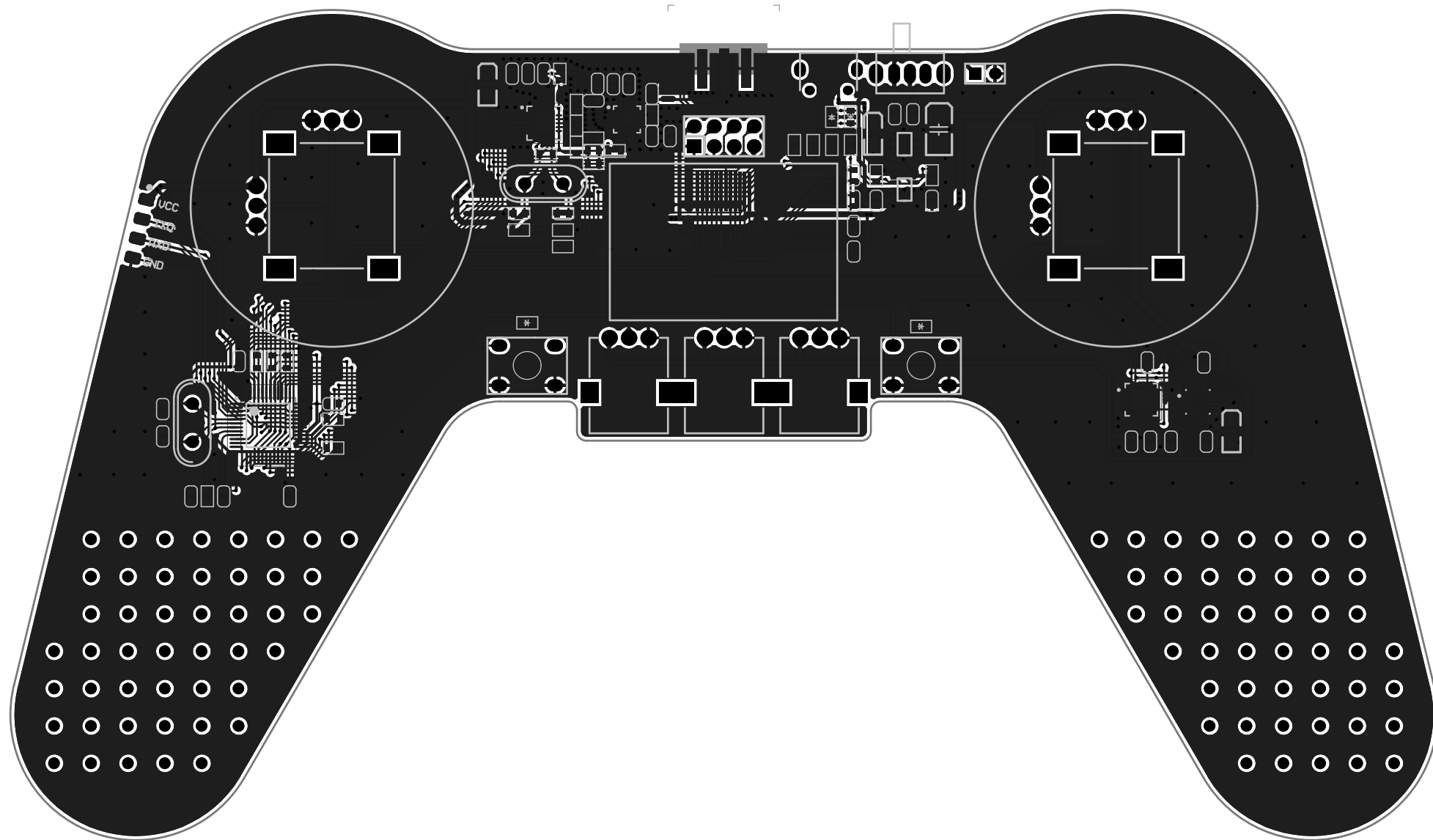


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Comment	Description	Designator	Footprint	LibRef	Quantity
100uF	Polarized Capacitor (Axial)	C1	钽电容-B型	Cap Pol2	1
1uF	Capacitor	C2, C3, C5, C6	0603C	CAP1	4
4.7uF	Polarized Capacitor (Axial), [NoValue], [NoValue]	C4, C16, C23	钽电容-A型	Cap Pol2, C, C	3
33nF	Capacitor	C7	0603C	CAP1	1
1.5pF	Capacitor	C8, C9, C12	0603C	CAP1	3
22pF	Capacitor	C10, C11, C20, C21, C25, C35	0603C	CAP1	6
2.2nF	Capacitor	C13, C14, C18, C22	0603C	CAP1, CAP1, CAP1, Cap	4
DNP	Capacitor	C15, C19	0603C	CAP1	2
100nF	Capacitor	C17, C24, C26, C30, C31, C32, C33, C36, C37	0603C	CAP1, CAP1, Cap, CAP1, CAP1, CAP1, CAP1, CAP1, CAP1	9
0.1uF	Capacitor	C27, C39	0603C	Cap	2
220nF	Capacitor	C28	0603C	Cap	1
2.2uF	Capacitor	C29, C34	0603C	CAP1	2
10nF	Capacitor	C38	0603C	Cap	1
8M		CY1, CY2	XTAL-直插	CRY	2
R	Typical RED, GREEN, YELLOW, AMBER GaAs LED	D1	0603LED	LED2	1
LED0	Typical INFRARED GaAs LED	D2, D3, D4	0603LED	LED0	3
SWD	Header, 5-Pin	J1	SIP5-表面	Header 5	1
USB		J2	USB-MICRO	USB	1
NRF24L01		J3	IDC8	NRF24L01	1
UART	Header, 4-Pin	J4	SIP4-表面	MHDR1X4	1
MINI12864		J5	MINI 12864	MINI12864	1
3.9nH	Inductor	L1, L3, L4	0603R	Inductor	3
4.7nH	Inductor	L2	0603R	Inductor	1
电池接口	Header, 2-Pin	P1	SIP2	Header 2	1
HC-05		P2	HC-05	HC-05	1
Header 2	Header, 2-Pin	P3	SMA-偏脚	Header 2	1
摇杆电位器		R1, R2	摇杆电位器	摇杆电位器	2
微调电位器		R3, R4, R5	微调电位器	微调电位器	3
1K	Resistor	R6, R7, R15, R16	0603R	Res2	4
470	Resistor	R8	0603R	Res2	1
22	Resistor	R9, R11	0603R	Res2	2
10K	Resistor	R10, R14, R21, R22, R23, R24	0603R	Res2	6
22K	Resistor	R12	0603R	Res2	1
1.5K	Resistor	R13	0603R	Res2	1
1M	Resistor	R17	0603R	Res2	1
330	Resistor	R18, R19, R20	0603R	Res2	3
开关		S1	开关2mm-侧脚	开关	1
BUTTON_2		SW1, SW2	Key_4直插	BUTTON_2	2
NCP699-3.3		U1	SOT-23-5	NCP699	1
MCP73831		U2	SOT-23-5	MCP73831	1
NRF24L01		U3	QFN50P400X400X85_HS-21N	NRF24L01	1
RFX2401C		U4	QFN50P300X300X55_HS-17N	RFX2401C	1
STM32F103C8		U5	LQFP48	STM32F103C8	1
MPU6050		U6	MPU6050	MPU6050	1
HMC5883L		U7	HMC5883L	HMC5883L	1