

ID	Name	Designator	Footprint	Quantity	Manufactu	Manufactu	Supplier	Supplier Pa	Price
1	2.2kΩ	R4,R1,R2	R0402	3	0402WGF2	UNI-ROYAL	LCSC	C25879	0.001
2	100nF	C14B,C19,C	C0402	5	CL05B104K	SAMSUNG	LCSC	C1525	0.001
3	2.2uF	C3,C29,C1,	C0402	4	CL05A225M	SAMSUNG	LCSC	C12530	0.003
4	100Ω	R3	R0402	1	0402WGF1	UNI-ROYAL	LCSC	C25076	0.001
5	1uF	C20	C0402	1	CL05A105K	SAMSUNG	LCSC	C52923	0.004
6	1uF	C12,C13,C1	C0402	4	CL05A105K	SAMSUNG	LCSC	C52923	0.004
7	22272041	CN1,CN3	CONN-TH_	2	22272041	MOLEX	LCSC	C504991	0.212
8	AP7313-18	U2	SOT-23-3_I	1	AP7313-18	Diodes Inc	LCSC	C460373	0.084
9	SGTL5000X	U5	QFN-20_L3	1	SGTL5000X	NXP(恩智浦)	LCSC	C2802658	8.664
10	100nF	C2,C11,C21	C0402	8	CL05B104K	Samsung E	LCSC	C307331	0.007
11	22272021	CN11,CN2,	CONN-TH_	4	22272021	MOLEX	LCSC	C293316	0.12
12	FERRITE60	(L1	L0603	1	FERRITE60	(null	LCSC	C9900000949	
13	470uF	C5	CAP-SMD_	1	VZH471M1	LELON	LCSC	C164069	0.106
14	100nF	C6,C7,C16	C0805	3	CC0805KR	YAGEO	LCSC	C49678	0.004
15	10uF	C8,C15	CAP-SMD_	2	TAJA106K0	AVX	LCSC	C7171	0.1
16	100uF	C27,C28	CAP-SMD_	2	VZH101M1	Lelon	LCSC	C285390	0.063
17	22272031	CN5,CN6,C	TH_3P-P2.!	7	22272031	MOLEX	LCSC	C471416	0.119
18	100	R5,R6	R0402	2	0402WGF1	UniOhm	LCSC	C25076	0.001
19	MC7805AB	U3	TO-263-2_I	1	MC7805AB	ON	LCSC	C152462	0.769
20	MCP1703T	U4	SOT-89-3_I	1	MCP1703T	MICROCHII	LCSC	C27287	0.904
21	Teensy 4.1	U7	TEENSY-4.1	1	DEV-16771	SparkFun E Digi-Key		1568-DEV-16771-ND	
22	RS3MB	D1,D2	SMB_L4.6-	2	RS3MB	Shandong	LCSC	C123923	0.031
23	T2A	FH1	FUSE-TH_B	1	5,6E+10	Littelfuse	LCSC	C142909	0.546
24	ILI9341	U6,U9	ILI9341-2.8	2					