

ID	Name	Designator	Footprint	Qnt	Manufacturer Part	Manufacturer	Supplier Part
1	12pF	C13,C14	C0402	2	0402CG120J500NT	FH	C1547
2	JUMPER	SJ3,SJ4,SJ1,SJ2,SJ5	JUMPER	5			
3	U.FL-R-SMT-1(80)	JP1	RF-SMD_U.FL-R-SMT-1(80)	1	U.FL-R-SMT-1(80)	HRS	C88374
4	43K	R10	R0603	1	0603WAF4302T5E	UniOhm	C23172
5	210S-1*10P L=11.6MM	H1	210S-1X10P	1	210S-1*10P L=11.6MM	Ckmtw	C124372
6	10K	R11,R7,R6,R5,R14,R1, R4,R3,R2	R0603	9	RK73H1JTDD1002F	KOA	C130232
7	Header-Male-2.54_1x6	H2	HDR-TH_6P-P2.54-V	1	Header-Male-2.54_1x6	BOOMELE	C37208
8	JN5169	U1	VFQFN-40_L6.0-W6.0-P0.50- BL-EP	1	JN5169/001Z	NXP	C91890
9	LTL-4231N	LED2,LED5	LED-TH_BD3.2-P2.54-FD	2	LTL-4231N	Lite-On	C125082
10	1.8pF	C19	C0402	1	V1R8C0402C0G500NBT	VIIYONG	C513434
11	TJ-L3FYTXHMCYLC2R6B-A5	LED1	LED-TH_3P-BD3.9-P2.54-BI	1	TJ-L3FYTXHMCYLC2R6B-A5	TOGIALED	C330761
12	330	R15,R8	R0603	2	AC0603JR-07330RL	YAGEO	C144606
13	47pF	C10	C0603	1	FN18N470J500PSG	PSA(Prosperity Dielectrics)	C525253
14	210-81-05GB01	H3,H5	HDR-TH_5P-P2.54-V	2	210-81-05GB01	PINREX	C390676
15	2.2uH	L1	L0603	1	LQM18PN2R2NCOL	Murata Electronics	C162580
16	STM32F030F4P6	U2	TSSOP-20_L6.5-W4.4-P0.65- LS6.4-BL	1	STM32F030F4P6	STMicroelectronics	C32908
17	TS4560TP	SW1	SW-SMD_4P-L4.5-W4.5- P3.00-LS7.0	1	TS4560TP	SHOU HAN	C412374
18	4.3nH	L2	L0402	1	LQG15HS4N3S02D	MuRata	C97999
19	3nH	L3	L0402	1	LQG15HS3N0S02D	MuRata	C19898
20	24pF	C12,C16	C0402	2	0402CG240J500NT	Guangdong Fenghua Advanced Tech	C285039
21	32MHz	X1	OSC-SMD_4P-L3.2-W2.5-BL	1	X322532MMB4SI	YXC	C113671
22	74HC02M/TR	U3	SOIC-14_L8.7-W3.9-P1.27- LS6.0-BL	1	74HC02M/TR	HGSEMI	C253895

23	4.7K	R9	R0603	1	RC0603FR-074K7L	YAGEO	C99782
24	100nF	C4,C2,C3,C5,C6,C7,C9, C11,C15,C17,C20,C21	C0603	12	GRM188B11E104KA01D	MuRata	C85986
25	10uF	C1	C0603	1	CL10A106MQ8NNNL	Samsung Electro-Mechanics	C307461
26	3K	R12	R0603	1	WR06X3001FTL	WALSIN	C163913
27	1.5pF	C18	C0402	1	V1R5C0402C0G500NBT	VIIYONG	C513433
28	10nF	C8	C0603	1	TCC0603X7R103M500CT	CCTC	C376807