

Item	Quantity	Reference	Manufacture	PCB Footprint	Part	Part Number
1	1	C1	MURATA	0603	22uF	GRM188R61A226ME15D
3	1	C3	MURATA	0201	0.5pF	GRM0335C1HR50WA01D
4	1	C4	MURATA	0201	10pF	GRM0335C1H100GA01
5	2	C5,C13	MURATA	0402	4.7uF	GRM155R60J475ME47D
6	1	C6	MURATA	0201	1pF	GRM0335C1H1R0BA01
7	1	C7	MURATA	0201	1.5pF	GRM0335C1H1R5BA01
8	5	C8, C10,C11,C12,C1	MURATA	0402	10uF	GRM155R60J106ME44D
10	1	C15	MURATA	0201	2.5pF	GRM0335C1E2R5BA01
11	2	C16,C20	MURATA	0402	2pF	GJM1555C1H2R0BB01
12	2	C17,C19	MURATA	0402	100pF	GCH1555C1H101JE01
13	1	C18	MURATA	0402	2.8pF	GJM1555C1H2R8BB01
14	1	C21	MURATA	0402	1000pF	GCM155R71H102KA37D
15	1	L1	MURATA	0201	0.6nH	LQP03TN0N6B02D
16	3	L2,L3,L6	MURATA	0201	3nH	LQP03TN3N0B02D
18	1	L4	MURATA	2016	4.7uH	LQM21PN4R7MGRD
19	1	L5	YAGEO	0201	0 ohm	RC0201JR-7D0RL
21	2	L7,L12	MURATA	0402	15nH	LQG15HS15NG02
22	2	L8,L13	MURATA	0402	18nH	LQG15HS18NH02
23	3	L9,L10,L11	MURATA	0402	24nH	LQW15AN24NH00
24	1	R1	YAGEO	0201	1 ohm	RC0201FR-071RL
26	1	U2	ATMOSIC	DRQFN6X6-64-0.5	ATM3202	ATM3202
27	1	Y1	ECS Inc.	XTAL-SMD4-2_5X2_0-H0_65_SMALL	16MHz Xtal	XTAL-SMD4-2_5X2_0-H0_65_SMALL