STEVAL-CCA029V1							
NO.	TYPE	FootPrint	Description	QTY	Reference	Manufacturer	Remark
1	CCAP	CAP0603	330pF 50V NPO +/- 5%	2	C21,C27	Murata	
2	CCAP	CAP0603	2200pF 50V X7R	4	C18, C22, C24, C28	Murata	
3	CCAP	CAP0603	1nF 50V +/- 10%	4	C3,C4,C13,C14	Murata	
4	CCAP	CAP0603	100nF 50V +/- 10%	7	C5,C6,C8,C9,C10,C19,C25	Murata	
5	CCAP	CAP0603	220nF 50V +/- 10%	4	C1,C2,C11,C12	Murata	
6	CCAP	CAP0603	2.2uF, 16V, +/- 10%	1	C29	Murata	
7	ECAP	CAP0603	2.2uF, 16V, +/-10%	2	C7, C15	Murata	
8	ECAP	CAP0603	1uF, 16V, +/-10%	2	C16, C17	Murata	
9	ECAP	D <12.0mm	1000uF, **25V**, +/-10% , PITCH=5.0mm	1	C23	Rubycon	Option to 10uF x4
9.1	SMD Tantalum	CAP1206	10uF, **25V**, +/-10% , Tantalum	4	C31~34	Rubycon	Option to E-cap x1
10	RES	R0603	22 ohm, +/-10%,1/16W	3	R5,R6,R7	Murata	
11	RES	R0603	2.2k ohm, +/-10%, 1/16W	1	R8	Murata	
12	RES	R0603	9.1k ohm, +/-10%, 1/16W	1	R13	Murata	
13	RES	R0603	33k ohm, +/-10%, 1/16W	2	R2,R4	Murata	
14	RES	R0603	39k ohm, +/-10%, 1/16W	1	R3	Murata	
15	RES	R0603	100k ohm, +/-10%, 1/16W	1	R1	Murata	
16	Terminal	Through Hole	2P, PITCH =5mm Connector Terminal	3	J2,J3,J4	Any source	
17	JUMPER	2-WAY JUMPER	2P, PITCH =2.5mm Jumper	4	J5,J6,,J8,J9	Any source	
18	SWITCH	SLIDE	3P, PITCH =2.5mm	2	S1,S2	Anysource	
19	BEAD	SMD	0R	1	L1	Anysource	
19.1	JUMPER	3-WAY JUMPER	3P, PITCH =2.5mm Jumper	2	J11, J12	Anysource	
20	IC	**TDA7491LP**	**TDA7491LP(SSO36)**	1	IC1	ST	
21	BEAD	SMD	BLM41PG471SN1	4	L2,L3,L4,L7	Murata	
22	CONNECTOR	RCA-2P	RCA SOCKET 2Px2, TYPE:AV2-8.4-12	1	J1	SONGCHENG	
23	REGULATOR	TO92	L4931CZ33, 3V3 REGULATOR	1	IC2	ST	
24	PCB	75 X 50mm	TDA7491P FILTERLESS PCB	1		KINGBROTHER	