

**STMicroelectronics**

**STEVAL-CCA030V1**

NO.	TYPE	FootPrint	Description	QTY	Reference	Manufacturer
1	Jack	Through Hole	4P Speaker Jack	1	J7	Any source
2	MCAP	Through Hole	680NF-M(63V) Capacitor	2	C415SL,C416S	Any source
3	Terminal	Through Hole	2P Pitch:5mm Connector Terminal	1	CN2	Phoenix Contact
4	CNN	Through Hole	16P(8x2row) 2.5mm male CNN	1	J1	Any source
5	CCAP	CAP0603	50 Volt NPO 330pF +/- 10%	2	C418A,C425	Murata
6	CCAP	CAP0603	50 Volt NPO 680pF +/- 10%	1	C9	Murata
7	CCAP	CAP0603	50 Volt 1nF +/- 10%	1	C3	Murata
8	CCAP	CAP0603	50 Volt 4.7nF +/- 10%	1	C7	Murata
9	CCAP	CAP0603	50 Volt 100nF +/- 10%	15	C2,C4,C5,C11,C15,C421A,C421B,C422A,C422B,C423A,C423B,C424A,C424B,C427A,C427B	Murata
10	CCAP	CAP1206	50 Volt 1U +/-10%	2	C426A,C426B	Murata
11	RES	R1206	4R7, +/-5% 1/8W	4	R424A,R424B,R425A,R425B	Murata
12	RES	R1206	20 +/-5% 1/8W	2	R422A,R423	Murata
13	RES	R0603	0 ohm 1/16W	1	R31	Murata
14	RES	R0603	2R2 +/-5% 1/16W	1	R32	Murata
15	RES	R0603	10K +/-5% 1/16W	1	R1	Murata
16	RES	R0603	2.2K +/-5% 1/16W	1	R6	Murata
17	RES	R0603	NS	2	R4,R5	
18	ECAP	Through Hole	22u/16V	1	C12	Rubycon / Panasonic
19	ECAP	Through Hole	1000uF/35V 105 Centigrade	1	C428	Rubycon / Panasonic
20	Plastic Rod		Hexagonal rod 15mm length, male type	4	Four Corner	
21	Plastic Rod		Hexagonal rod 8mm length, female type	4	Four Corner	
22	IC	PSSO36	STA350BW	1	IC1	ST
23	Coil	Through Hole	15uH Choke Coil (1014P-01-150L)	4	L421A,L421B,L422A,L422B	KwangSung