

**STEVAL-CCA027V1 Bill Of Material**

Reference	TYPE	FootPrint	Description	QTY	Manufacturer
C21,C27	CCAP	CAP0603	330pF 50V NPO +/- 5%	2	Murata
C3,C4,C13,C14	CCAP	CAP0603	1nF 50V +/- 10%	4	Murata
C5,C6,C8,C9,C10,C18, C19,C22,C24, C25,C28	CCAP	CAP0603	100nF 50V +/- 10%	11	Murata
C1,C2,C11,C12	CCAP	CAP0603	470nF 50V +/- 10%	4	Murata
C7, C15 , C29	CCAP	CAP0603	2.2uF, 16V, +/-10%	3	Murata
C16, C17	CCAP	CAP0603	1uF, 16V, +/-10%	2	Murata
C23	ECAP	D <12.0mm	1000uF, 35V, +/-10% , PITCH=5.0mm	1	Rubycon
C20, C26	CAP	MYLAR	220nF, PITCH =5mm	2	Murata
R5,R6,R7	RES	R0603	22 ohm, +/-10%,1/16W	3	Murata
R8	RES	R0603	2.2k ohm, +/-10%, 1/16W	1	Murata
R13	RES	R0603	9.1k ohm, +/-10%, 1/16W	1	Murata
R2,R4	RES	R0603	33k ohm, +/-10%, 1/16W	2	Murata
R3	RES	R0603	39k ohm, +/-10%, 1/16W	1	Murata
R1	RES	R0603	100k ohm, +/-10%, 1/16W	1	Murata
IC1	IC	TDA7492	TDA7492(SSO36) SLUG UP	1	ST
L1,L2,L3,L4	COIL	INDUCTOR	33uH, TYPE:7075P-330M	4	KWANGSUNG
J1	CONNECTOR	RCA-2P	RCA SOCKET 2Px2, TYPE:AV2-8.4-12	1	SONGCHENG
IC2	REGULATOR	TO92	L4931CZ33, 3V3 REGULATOR	1	ST
	PCB	90 X 70mm	TDA7492-UP PCB	1	ST
J2,J3,J4	Terminal	CNN-Termial	2P, PITCH =5mm Connector Terminal	3	Any source
J5,J6,,J8,J9	JUMPER	2-WAY JUMPER	2P, PITCH =2.5mm Jumper	4	Any source
S1,S2	SWITCH	SLIDE	3P, PITCH =2.5mm	2	Any source