

STMicroelectronics

Model Name: STEVAL-CCA053V1

NO.	TYPE	FootPrint	Description	QTY	Reference	Manufacturer
1	CONNECTOR	Through Hole	2P Pitch:5mm Connector Terminal	3	J1, J2, J3	Any Source
2	HEADER	Through Hole	16P(8x2row) 2.5mm Header	1	J4	Any Source
3	CCAP	CAP0603	50 Volt NPO 330pF +/- 10%	2	C12, C13	Murata
4	CCAP	CAP0603	50 Volt 1nF +/- 10%	6	C1, C2, C3, C4, C5, C6	Murata
5	CCAP	CAP0603	50 Volt 100nF +/- 10%	6	C20, C21, C22, C23, C24, C27	Murata
6	CCAP	CAP1206	50 Volt 1U +/-10%	2	C16, C17	Murata
7	ECAP	CAP1206	10uF/16V	5	C7, C8, C10, C11, C30	Samsung
8	RES	R1206	6R2, +/-5% 1/8W	4	R1, R2, R5, R6	Murata
9	RES	R1206	20 +/-5% 1/8W	2	R3, R4	Murata
10	RES	R0603	2R2 +/-5% 1/16W	1	R7	Murata
11	RES	R0603	NS	2	R8, R12	
12	Plastic Rod		Hexagonal rod 15mm length, male type	4	Four Corner	Any Source
13	Plastic Rod		Hexagonal rod 8mm length, female type	4	Four Corner	Any Source
14	IC	CSP 5X6 ARRAY	STA333IS	1	IC1	ST
15	Coil	SMD	DPM02, MARUWA	2	L5, L6	MARUWA
16	PCB		STEVAL-CCA053V1 PCB	1		FASTPRINT