

PROJECT NAME:

STEVAL-CCA038V1

March 8, 2012

BILL OF MATERIALS

Item	Quantity	Reference	Part / Value	Tolerance %	Voltage Current	WATT	TECNOLOGY information	PACKAGE	Manufacturer	Manufacturer Code	RS/Distelec/Other Code Vendor	More Info
1	1	C1	NC				Capacitor	0603	ANY			NOT ASSEMBLY
2	1	C2	100nF/16V		16		Murata	0603	ANY			
3	1	C3	NC				Capacitor	0603	ANY			NOT ASSEMBLY
4	1	C4	1uF/50V		50		Capacitor	3-EC-B	ANY			
5	1	C5	100nF/16V		16		Capacitor	0603	ANY			
6	1	C6	1uF/50V		50		Capacitor	3-EC-B	ANY			
7	1	CN1	3-JP2				Header pitch 2.54mm, 2pts	3-JP2	ANY			
8	1	CN2	3-JP2				Header pitch 2.54mm, 2pts	3-JP2	ANY			
9	1	CN3	3-JP2				Header pitch 2.54mm, 2pts	3-JP2	ANY			
10	1	CN4	3-JP2				Header pitch 2.54mm, 2pts	3-JP2	ANY			
11	1	CN5	3-JP3				Header pitch 2.54mm, 3pts	3-JP3	ANY			
12	1	R1	22k/2%	2%			Resistor	0603	ANY			
13	1	R2	22k/2%	2%			Resistor	0603	ANY			
14	1	R3	NC				Resistor	0603	ANY			NOT ASSEMBLY
15	1	R4	0 Ohm				Resistor	0603	ANY			
16	1	U1	TS4871IQT				TS4871IQT	3-DFN8	ST	TS4871IQT		
17	1	J1	Jumper				Jumper 2.54mm				R.S.-251-8689	