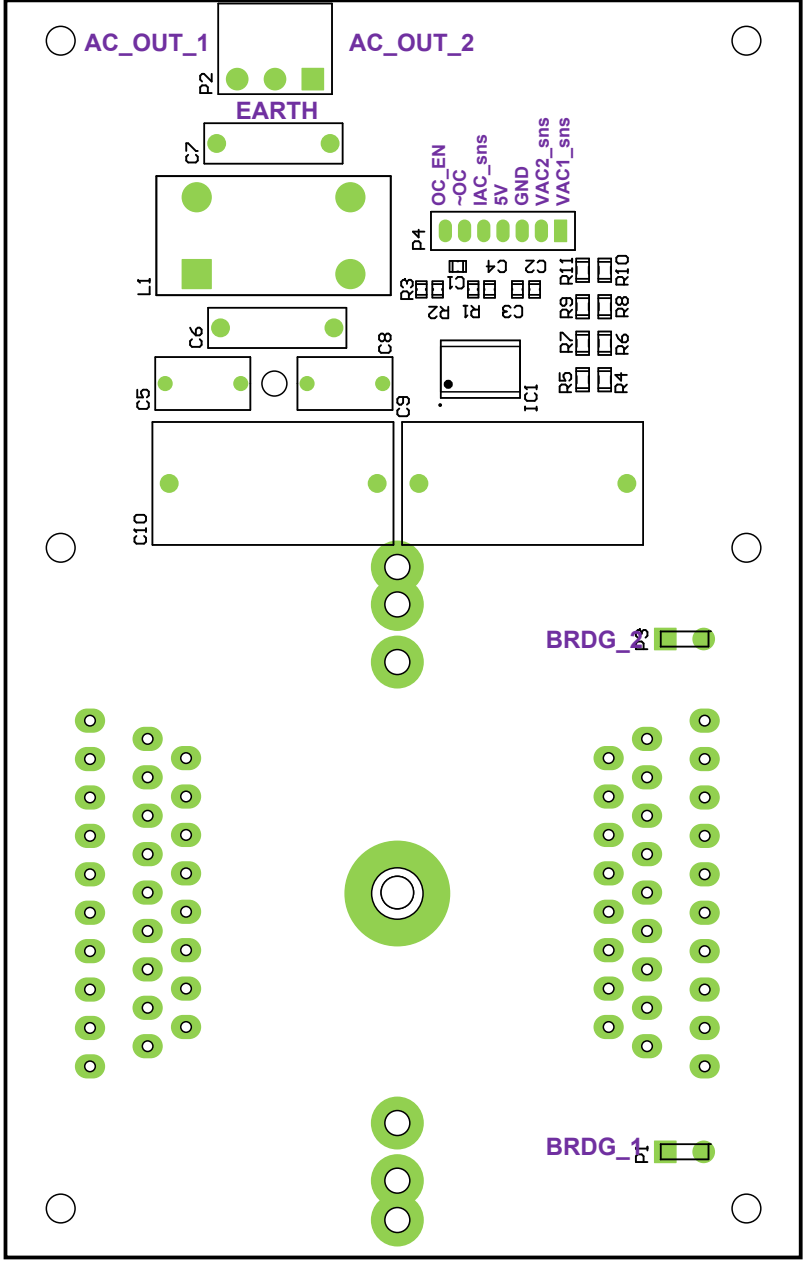


View from Top side (Scale 1:1)



Bill Of Materials

Line #	Designator	Comment	Quantity	Value
1	C1	EPCOS C2012X7R1H104K	1	100nF
2	C2, C4	EPCOS B37940K51102J60	2	1nF
3	C3	EPCOS B37940	1	DNP
4	C5, C8	TDK CD12-E2GA222MYNS	2	2.2nF
5	C6, C7	EPCOS B32922C3104	2	100nF
6	C9, C10	EPCOS B32794D2106	2	10uF
7	IC1	ACS710KLATR-12CB-NL-T	1	
8	L1	Coupled Inductors	1	1mH
9	L2	Coupled Inductors	1	10mH
10	L3	Coupled Inductors	1	10mH
11	L4	Coupled Inductors	1	10mH
12	P1, P3	Faston 5mm PCB	2	
13	P2	XY2500R-A-3P	1	
14	P4	WF-7	1	
15	R1	Resistor SMD 0805	1	330K
16	R2	Resistor SMD 0805	1	7.87K 1%
17	R3	Resistor SMD 0805	1	1K 1%
18	R4, R5, R6, R7, R8, R9, R10, R11	Resistor SMD 1206	8	1M 1%