

Project54 CFA10 QuasiMOSFET			
Item	Part Id	Part Value	Part Description
1	C1	220pF 100V	220pF 100V multilayer ceramic capacitor
2	C2	0.47uF 100V	0.1uF 100V film capacitor
3	C3	10uF 63V	10uF 63V electrolytic capacitor
4	C4	10uF 63V	10uF 63V electrolytic capacitor
5	C5	0.47uF 100V	0.1uF 100V film capacitor
6	C6	100pF 100V	100pF 100V multilayer ceramic capacitor
7	C7	0.1uF 100V	0.1uF 100V film capacitor
8	C8	0.1uF 275VAC	0.1uF 275VAC X2 film capacitor
9	C9	2700uF 100V	2700uF 100V electrolytic capacitor
10	C10	0.1uF 275VAC	0.1uF 275VAC X2 film capacitor
11	C11	0.1uF 275VAC	0.1uF 275VAC X2 film capacitorr
12	C12	2700uF 100V	2700uF 100V electrolytic capacitor
13	C13	100pF 100V	100pF 100V multilayer ceramic capacitor
14	C14	220pF 100V	220pF 100V multilayer ceramic capacitor
15	D1	1N4007	1N4007
16	D2	1N4007	1N4007
17	D3	1N4148	1N4148
18	D4	1N4148	1N4148
19	D5	1N4148	1N4148
20	D6	1N4148	1N4148
21	D7	1N4148	1N4148
22	D8	1N4148	1N4148
23	D9	1N4148	1N4148
24	D10	1N4148	1N4148
25	F+	10A 250V	10A 250V 5x20mm fuse
26	F-	10A 250V	10A 250V 5x20mm fuse
27	L1	see "How-to"	see "How-to"
28	Q1	2SA992	2SA992
29	Q2	2SC1845	2SC1845
30	Q3	2SC1845	2SC1845
31	Q4	2SC1845	2SC1845
32	Q5	2SA992	2SA992
33	Q6	2SA992	2SA992
34	Q7	2SA992	2SA992
35	Q8	2SA1381	2SA1381
36	Q9	MPSA42	MPSA42
37	Q10	2SC3503	2SC3503
38	Q11	2SC1845	2SC1845
39	Q12	MJE15032G	MJE15032G
40	Q13	MJE15033G	MJE15033G
41	Q14	FDA69N25	FDA69N25
42	Q15	FDA69N25	FDA69N25
43	Q16	FDA69N25	FDA69N25
44	Q17	FDA69N25	FDA69N25
45	Q18	FDA69N25	FDA69N25
46	Q19	FDA69N25	FDA69N25
47	Q20	FDA69N25	FDA69N25
48	Q21	FDA69N25	FDA69N25
49	R1	2.2k 1/4W	2.2k 1/4W metal film resistor
50	R2	33K 1/4W	33K 1/4W metal film resistor
51	R3	200K 1/4W	200K 1/4W metal film resistor
52	R4	100 1/W	100 1/W metal film resistor
53	R5	47K 1/4W	47K 1/4W metal film resistor
54	R6	200 1/4W	200 1/4W metal film resistor
55	R7	200 1/4W	200 1/4W metal film resistor
56	R8	47K 1/4W	47K 1/4W metal film resistor
57	R9	100 1/4W	100 1/4W metal film resistor
58	R10	200K 1/4W	200K 1/4W metal film resistor
59	R11	1.5K 1/4W	1.5K 1/4W metal film resistor
60	R12	100 1/4W	100 1/4W metal film resistor
61	R13	100 1/4W	100 1/4W metal film resistor
62	R14	1.5K 1/4W	1.5K 1/4W metal film resistor
63	R15	100 1W	100 1W metal film resistor
64	R16	180 1/2W	180 1/2W metal film resistor
65	R17	21.5K 1/4W	27.4K 1/4W metal film resistor
66	R18	100 1/4W	100 1/4W metal film resistor
67	R19	180 1/2W	180 1/2W metal film resistor
68	R20	82.5K 1/2W	82.5K 1/2W metal film resistor
69	R21	10 1/4W	10 1/4W metal film resistor
70	R22	10 1/4W	10 1/4W metal film resistor
71	R23	220 1/2W	220 1/2W metal film resistor
72	R24	100 1/2W	100 1/2W metal film resistor
73	R25	220 1/2W	220 1/2W metal film resistor
74	R26	100 1/4W	100 1/4W metal film resistor
75	R27	100 1/4W	100 1/4W metal film resistor
76	R28	100 1/4W	100 1/4W metal film resistor
77	R29	100 1/4W	100 1/4W metal film resistor
78	R30	100 1/4W	100 1/4W metal film resistor
79	R31	100 1/4W	100 1/4W metal film resistor
80	R32	100 1/4W	100 1/4W metal film resistor
81	R33	100 1/4W	100 1/4W metal film resistor
82	R34	0.82 3W	0.82 3W radial power resistor
83	R35	0.82 3W	0.82 3W radial power resistorr
84	R36	0.82 3W	0.82 3W radial power resistor
85	R37	0.82 3W	0.82 3W radial power resistor
86	R38	0.82 3W	0.82 3W radial power resistor
87	R39	0.82 3W	0.82 3W radial power resistor
88	R40	0.82 3W	0.82 3W radial power resistor
89	R41	0.82 3W	0.82 3W radial power resistor
90	R42	1.8K 2W	1.8K 2W metal film resistor
91	R43	4.7 2W	4.7 2W SMT metal film resistor
92	R44	10 3W	10 3W wire wound power resistor
93	R45	0 1/4W	0 1/4W link metal film resistor
94	VR1	1K trim_pot	1K multitrn trim pot
95	VR2	5K trim_pot	5K multitrn trim pot
96	TH1	NTCLE10E3223HBO	22K NTC Thermistor Vishay