

1: 3 Phase Amplifier Revised: Tuesday, April 25, 2017

2: Revision: A

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10: Bill Of Materials April 25,2017 11:51:15 Page1

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12: Item Qty Reference Part PCB FootPrint Mouser PN

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15: 1	1	BR1	4A BRIDGE		512-GBU4M
16: 2	2	C1,C2	10,000U	25MM	871-B41231B5109M000
17: 3	1	C3	1000U	10MM	647-UVZ1C102MPD
18: 4	3	C4,C7,C10	10U	6.3MM	647-UVF1H100MED
19: 5	3	C5,C8,C11	220P	5MM	810-FG26C0G2J221JNT6
20: 6	4	C6,C9,C12,C13	.1U	5MM	810-FK26C0G1H104J
21: 7	1	D1	1N4001	5MM	863-1N4001G
22: 8	1	P1	HEADER 6		571-282834-6
23: 9	2	P2,P3	HEADER 3		571-282834-3
24: 10	3	RV1,RV2,RV3	10K 10T		81-PV36W103C01B00
25: 11	3	R1,R5,R8	3K9	5MM	299-3.9K-RC
26: 12	3	R2,R4,R7	1K0	5MM	299-1K-RC
27: 13	3	R3,R6,R9	2R2	5MM	299-2.2-RC
28: 14	9	R10-R18	39K	5MM	299-39K-RC
29: 15	1	TP1	TP		----
30: 16	3	U1,U2,U3	LM3886	TF11B	926-LM3886TF/NOPB
31: 17	1	U4	7812	TO220	511-L7812CV

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