

Number	Place Number	Name of material	Material description	Unit	Quantity
4	/	PCB-NRM	PCB-NRM, PWB1806C1A2_MR, 48X34X1.6, 10Z, FR4	PCS	1
5	F101	FUSE	FUSE, T2AL250V, 2A, AC250V, 8.3±4.1*7.6, 3mm, 3.5mm, PLASTIC	PCS	1
6	NTC101	RES-NTC	RES-NTC, 5K, 20%, 2A, D5, HF, 3.3±0.5	PCS	1
7	L101	INDUCTOR	INDUCTOR, 200uH, 3±0.5	PCS	1
8	ECP101/ECP102	CAP-LIQ	CAP-LIQ, 156, 400V	PCS	2
9	ECP103	CAP-LIQ	CAP-LIQ, 475, 50V	PCS	1
10	ECS101/ECS102	CAP-SLD	CAP-SLD, 477, 16V	PCS	2
12	T101	TRAN-NRM	TRAN-NRM, E1610, Lm=0, 75mH	PCS	1
13	CY101	CAP-Y1	CAP-Y1, 400VAC, 102	PCS	1
14	USBA101/USBA102	CON-USB	CON-USB, USBA, USB AF, 90°, 10mm	PCS	2
15	/	Malt slices	Malt slices, PC_black, 0.43	PCS	1
23	R401	RES-CHIP	RES-CHIP, RTT0805-1%-2K, 2K, 0805	PCS	1
24	R402	RES-CHIP	RES-CHIP, RTT1206-1%-47R, 47R, 1206	PCS	1
25	R404	RES-CHIP	RES-CHIP, RTT1206-1%-280K, 280K, 1206	PCS	1
26	R406/R409	RES-CHIP	RES-CHIP, RTT0805-1%-10R, 10R, 0805	PCS	2
27	R407	RES-CHIP	RES-CHIP, RTT0603-1%-8, 2K, 8, 2K, 0603	PCS	1
28	R408	RES-CHIP	RES-CHIP, RTT0603-1%-22R, 22R, 0603	PCS	1
29	R410	RES-CHIP	RES-CHIP, RTT0603-1%-47R, 47R, 0603	PCS	1
30	R431/R433	RES-CHIP	RES-CHIP, RTT0603-1%-10K, 10K, 0603	PCS	2
31	R412	RES-CHIP	RES-CHIP, RTT0603-1%-100K, 100K, 0603	PCS	1
32	R413	RES-CHIP	RES-CHIP, RTT0603-1%-3K, 3K, 0603	PCS	1
33	R415	RES-CHIP	RES-CHIP, RTT1206-1%-10mR, 10mR, 1206	PCS	1
34	R432	RES-CHIP	RES-CHIP, RTT0603-1%-130K, 130K, 0603	PCS	1
35	R301	RES-CHIP	RES-CHIP, RTT0805-1%-2K, 2K, 0805	PCS	1
36	C401	CAP-CHIP	CAP-CHIP, 222, ±10%, 1000V, 1206	PCS	1
37	C402/C408	CAP-CHIP	CAP-CHIP, 471, ±10%, 250V, 0603	PCS	2
38	C404	CAP-CHIP	CAP-CHIP, 474, ±10%, 25V, 0603	PCS	1
39	C405	CAP-CHIP	CAP-CHIP, 102, ±10%, 100V, 0805	PCS	1
40	C406	CAP-CHIP	CAP-CHIP, 225, ±10%, 25V, 0805	PCS	1
41	C301	CAP-CHIP	CAP-CHIP, 106, ±10%, 16V, 0805	PCS	1
42	B401	BEAD	BEAD, 220R, 3A, 1206	PCS	1
44	D401	IC-DIODE	IC-DIODE, 1F=1A, VRRM=1000V, SMAF	PCS	1
45	D402	IC-DIODE	IC-DIODE, 1F=1A, VRRM=1000V, SOD-123FL	PCS	1
46	ZD401	IC-DIODE	IC-DIODE, VZ=3V, IR=0.1A, SOD-323	PCS	1
47	ABS401	IC-BRIDGE	IC-BRIDGE, 10=2A, 1FSM=50A, VRRM=1000V, 5X5, 4PIN	PCS	1
48	Q401	IC-MOS	IC-MOS, NMOS, VGS=±20V, VDS=60V	PCS	1
49	Q402/Q404	IC-MOS	IC-MOS, NMOS, VGS=±10V, VDS=20V	PCS	2
50	IC401	IC-POWER	IC-POWER, LS02, 1nSOP-24D, -65°C-150°C	PCS	1
51	IC301	IC-POWER	IC-POWER, LS01, CPC-16L, -65°C-150°C	PCS	1
53	R430	RES-CHIP	RES-CHIP, RTT0603-1%-80, 6K, 80, 6K, 0603	PCS	1
54	R427	RES-CHIP	RES-CHIP, RTT0805-1%-2K, 2K, 0805	PCS	1
55	R429	RES-CHIP	RES-CHIP, RTT0603-1%-0R, 0R, 0603	PCS	1
56	R428	RES-CHIP	RES-CHIP, RTT0603-1%-100K, 100K, 0603	PCS	1
57	D404	IC-DIODE	IC-DIODES0323, 2PIN, VFM=100V	PCS	1
58	C409	CAP-CHIP	CAP-CHIP, CC1206KX7R7B106, 106, ±10%, 16V, 1206	PCS	1
59	Q403	IC-MOS	IC-MOS, NMOS, VGS=±12V, VDS=20V	PCS	1
60	IC402	IC-POWER	IC-POWER, LS03, CPC-20L, -65°C-150°C	PCS	1
61	USBC301	CON-USB	CON-USB, TypeC, 16Pin	PCS	1