

	A	B	C	D	E	F	G
1	Filename: PMP4298_REVB_bom.xls						
2	Date: 07/26/2010						
3	PMP4298_REVB BOM						
4							
5	COUNT	RefDes	Value	Description	Size	Part Number	Mfr
6	4	C1	2.2uF	Capacitor, Ceramic, 100V, X7R, 15%	1210	C3225X7R2A225MT	TDK
7	3	C3	330uF	CAP 330UF 63V ELECT FC RADIAL		EEU-FC1J331L	Panasonic
8		C4	330uF	CAP 330UF 63V ELECT FC RADIAL		EEU-FC1J331L	Panasonic
9	3	C5	100uF	CAP 100UF 100V ELECT FC RADIAL		EEU-FC2A101L	Panasonic
10		C6	100uF	CAP 100UF 100V ELECT FC RADIAL		EEU-FC2A101L	Panasonic
11		C7	100uF	CAP 100UF 100V ELECT FC RADIAL		EEU-FC2A101L	Panasonic
12	2	C8	0.33uF	CAP CER .33UF 50V X7R 0805	0805	GRM219R71H334KA88D	MuRata
13	3	C9	220pF	CAP CER 220PF 50V 10% X7R 0603	0603	GRM188R71H221KA01D	muRata
14		C10	1uF	CAP CER 1UF 16V X7R 0603	0603	GRM188R71C105KA12D	muRata
15		C11	220pF	CAP CER 220PF 50V 10% X7R 0603	0603	GRM188R71H221KA01D	muRata
16		C12	1uF	CAP CER 1UF 16V X7R 0603	0603	GRM188R71C105KA12D	muRata
17	5	C13	0.1uF	CAP CER .1UF 25V 10% X7R 0603	0603	GRM188R71E104KA01D	muRata
18		C14	0.1uF	CAP CER .1UF 25V 10% X7R 0603	0603	GRM188R71E104KA01D	muRata
19	1	C15	470pF	CAP CER 470PF 50V 10% X7R 0603	0603	GRM188R71H471KA01D	muRata
20		C16	330uF	CAP 330UF 63V ELECT FC RADIAL		EEU-FC1J331L	Panasonic
21		C17	2.2uF	Capacitor, Ceramic, 100V, X7R, 15%	1210	C3225X7R2A225MT	TDK
22	3	C18	560uF/35V	CAP 560UF 35V ELECT FC RADIAL,±20%,3000 Hrs @ 105°C		EEU-FC1V561	Panasonic
23		C19	560uF/35V	CAP 560UF 35V ELECT FC RADIAL,±20%,3000 Hrs @ 105°C		EEU-FC1V561	Panasonic
24		C20	560uF/35V	CAP 560UF 35V ELECT FC RADIAL,±20%,3000 Hrs @ 105°C		EEU-FC1V561	Panasonic
25		C21	2.2uF	Capacitor, Ceramic, 100V, X7R, 15%	1210	C3225X7R2A225MT	TDK
26		C23	0.33uF	CAP CER .33UF 50V X7R 0805	0805	GRM219R71H334KA88D	MuRata
27		C24	1uF	CAP CER 1UF 16V X7R 0603	0603	GRM188R71C105KA12D	muRata
28		C27	1000pF	CAP CER 1000PF 50V 10% X7R 0603	0603	GRM188R71H102KA01D	muRata
29	3	C28	39uf	CAP 39UF 450V RADIAL,10X50,±20%,105°C		EKM396M2WG50TC	
30	3	C29	0.1uf	CAP .1UF 300VAC INTER SUPP X1		ECQU3A104MG	Panasonic
31	1	C30	1uF	CAP CER 1.0UF 16V 10% X7R 0805	0805	GRM21BR71C105KA01L	Murata
32		C31	0.1uf	CAP .1UF 300VAC INTER SUPP X1		ECQU3A104MG	Panasonic
33	3	C32	330pF	CAP CER 330PF 50V 10% X7R 0603	0603	GRM188R71H331KA01D	muRata
34	1	C33	2u2	CAP CER 2.2UF 16V X7R 0805	0805	GRM21BR71C225KA12L	muRata
35	6	C34	1uF	CAP CER 1UF 16V X7R 0603	0603	GRM188R71C105KA12D	muRata
36	1	C35	18pF	CAP CER 18PF 50V 5% C0G 0603	0603	GRM1885C1H180JA01D	muRata
37	1	C36	0.047uF	CAP CER 47000PF 16V 10% X7R 0603	0603	GRM188R71C473KA01D	muRata
38		C40	0.1uf	CAP .1UF 300VAC INTER SUPP X1		ECQU3A104MG	Panasonic
39	2	C41	0.1uF	.1UF/630VDC METAL POLY CAP		ECQ-E6104KF	Panasonic
40	2	C42	NA	CAP CER 220PF 630VDC U2J 1206	1206	GRM31A7U2J221JW31D	MuRata
41	2	C43	8.2nF/630V	CAP METAL POLYPRO .0082UF 630V 5%		ECQE6822JF	Panasonic
42	2	C44	1000uF/10V	CAP 1000UF 10V ELECT FC RADIAL		EEUFC1A102L	Panasonic

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43	1	C45	TBD	Capacitor, Ceramic, 50V, X7R, 70%	0603	tbd	Yageo Corporation
44	1	C46	100pF	CAP CER 100PF 50V 5% COG 0603	0603	GRM1885C1H101JA01D	
45	2	C47	0.1uF	CAP CER .1UF 25V 10% X7R 0805	0805	GRM21BR71E104KA01L	muRata
46		C48	1uF	CAP CER 1UF 16V X7R 0603	0603	GRM188R71C105KA12D	muRata
47	4	C49	NA	Capacitor, Ceramic, 630V, 220PF, 10%	1206	ECJ3FBf2J221K	Panasonic
48		C50	8.2nF/630V	CAP METAL POLYPRO .0082UF 630V 5%		ECQE6822JF	Panasonic
49		C51	NA	CAP CER 220PF 630VDC U2J 1206	1206	GRM31A7U2J221JW31D	MuRata
50		C52	1uF	CAP CER 1UF 16V X7R 0603	0603	GRM188R71C105KA12D	muRata
51		C53	0.1uF	CAP CER .1UF 25V 10% X7R 0603	0603	GRM188R71E104KA01D	muRata
52	1	C54	2.2nF	CAP 2200PF 250VAC CERAMIC Y1/X1		CD12E2GA222MYAS	TDK
53	2	C55	1u	CAP CER 1.0UF 25V 10% X7R 0805	0805	GCM21BR71E105KA56L	MuRata
54		C56	220pF	CAP CER 220PF 50V 10% X7R 0603	0603	GRM188R71H221KA01D	muRata
55		C57	1000pF	CAP CER 1000PF 50V 10% X7R 0603	0603	GRM188R71H102KA01D	muRata
56	1	C59	22nF	CAP CER 22000PF 50V 10% X7R 0603	0603	GRM188R71H223KA01D	muRata
57	1	C60	10nF	CAP CER .01UF 25V 10% X7R 0603	0603	GRM188R71E103KA01D	muRata
58		C61	1u	CAP CER 1.0UF 25V 10% X7R 0805	0805	GCM21BR71E105KA56L	MuRata
59	1	C62	2.2nF	CAP CER 2200PF 50V X7R 0603	0603	GCM188R71H222KA37D	muRata
60	1	C63	.47u	CAP CER .47UF 16V X7R 0603	0603	GRM188R71C474KA88D	muRata
61		C64	0.1uF	.1UF/630VDC METAL POLY CAP		ECQ-E6104KF	Panasonic
62	1	C65	NA	Capacitor, Ceramic, Low Inductance, vvV, [temp], [tol]	0603	GRM39yyyxxxKvvvA	muRata
63		C66	330pF	CAP CER 330PF 50V 10% X7R 0603	0603	GRM188R71H331KA01D	muRata
64		C67	330pF	CAP CER 330PF 50V 10% X7R 0603	0603	GRM188R71H331KA01D	muRata
65		C69	NA	Capacitor, Ceramic, 630V, 220PF, 10%	1206	ECJ3FBf2J221K	Panasonic
66		C72	1000uF/10V	CAP 1000UF 10V ELECT FC RADIAL		EEUFC1A102L	Panasonic
67		C73	2.2uF	Capacitor, Ceramic, 100V, X7R, 15%	1210	C3225X7R2A225MT	TDK
68	2	C74	1uF	CAP CER 1UF 50V X7R 0805	0805	GRM21BR71H105KA12L	muRata
69		C75	1uF	CAP CER 1UF 50V X7R 0805	0805	GRM21BR71H105KA12L	muRata
70		C76	0.1uF	CAP CER .1UF 25V 10% X7R 0603	0603	GRM188R71E104KA01D	muRata
71		C77	NA	Capacitor, Ceramic, 630V, 220PF, 10%	1206	ECJ3FBf2J221K	Panasonic
72		C78	NA	Capacitor, Ceramic, 630V, 220PF, 10%	1206	ECJ3FBf2J221K	Panasonic
73	3	C79	1000pF	CAP CER 1000PF 50V 10% X7R 0603	0603	GRM188R71H102KA01D	MuRata
74	1	C80	N/U	CAP CER 100PF 50V 5% COG 0603	0603	GRM1885C1H101JA01D	
75	1	C81	1uF	CAP CER 1UF 25V X7R 10% 0603	0603	GRM188R71E105KA12D	muRata
76	1	C82	0.1uf	CAP CER .1UF 630V 10% X7R 1812	1812	GRM43DR72J104KW01L	Murata
77		C83	0.1uF	CAP CER .1UF 25V 10% X7R 0603	0603	GRM188R71E104KA01D	muRata
78	2	C85	47uF/35V	Capacitor, Aluminum Electrolytic, 35V, 47uF	0.248 inch	EEU-FC1V470	Panasonic
79		C86	47uF/35V	Capacitor, Aluminum Electrolytic, 35V, 47uF	0.248 inch	EEU-FC1V470	Panasonic
80	1	C87	0.1uf	.1UF/630VDC METAL POLY CAP		ECQ-E6104KF	Panasonic
81	1	C88	1nF/630V	CAP CER 1000PF 630V 10% X7R 1206	1206	GRM31BR72J102KW01L	MuRata
82	1	C89	10nF	CAP CER 10000PF 16V 10% X7R 0603	0603	GRM188R71C103KA01D	MuRata
83		C117	0.1uF	CAP CER .1UF 25V 10% X7R 0805	0805	GRM21BR71E104KA01L	muRata
84	1	D1	MBR10H100CT	DIODE SCHOTTKY DL 100V 10A TO220		MBR10H100CT	Onsemi

	A	B	C	D	E	F	G
85	8	D2	MURA120T3	DIODE ULTRA FAST 1A 200V SMA	403D	MURA120T3	On Semi
86	1	D3	24V	DIODE ZENER 24V 225MW SOT-23	SOT23	BZX84C24LT1G	ONsemi
87	1	D4	7.5V	Diode, Zener, 7.5V, 225-mW	SOT23	BZX84C7V5LT1	ON Semi
88	1	D5	8ETH06	DIODE UFAST 600V 8A TO-220AC		8ETH06	IR
89		D6	MURA120T3	DIODE ULTRA FAST 1A 200V SMA	403D	MURA120T3	On Semi
90	1	D7	MBR1045	DIODE SCHOTTKY 45V 10A TO220AC		MBR1045G	Onsemi
91	1	D8	BAT54	Diode, Schottky, 200-mA, 30-V	SOT23	BAT54	Vishay-Liteon
92	1	D9	MUR360	DIODE, Ultrafast,3A,600V	T-18	MUR360	SIYU
93	1	D10	GBU406	RECT BRIDGE GPP 4A 600V GBU		GBU406	Diode
94	6	D12	BAS16	Diode, Switching, 75V, 200mA	SOT23	BAS16LT1	On Semiconductor
95	3	D13	BAT54	Diode, Schottky, 200-mA, 30-V	SOT23	BAT54	Vishay-Liteon
96	1	D14	MURA160T3	DIODE ULTRA FAST 1A 600V SMA	SMA	MURA160T3	Onsemi
97		D15	BAS16	Diode, Switching, 75V, 200mA	SOT23	BAS16LT1	On Semiconductor
98		D16	BAS16	Diode, Switching, 75V, 200mA	SOT23	BAS16LT1	On Semiconductor
99		D17	BAS16	Diode, Switching, 75V, 200mA	SOT23	BAS16LT1	On Semiconductor
100	1	D18	SMAJ130A	DIODE TVS 130V 400W UNI 5% SMA	SMA	SMAJ130A	Littelfuse
101	3	D20	15V	DIODE ZENER 15V 500MW SOD123	SOD-123	MMSZ5245B	Diodes
102	1	D21	MURA120T3G	DIODE ULTRA FAST 1A 200V SMA	SMA	MURA120T3G	Onsemi
103	2	D22	NA	Rectifier, Schottky Barrier, 600V 1A	403D	MURA160T3	On Semi
104	2	D23	1N4148W	Diode, Signal, 300-mA, 75-V, 350-mW	SOD-123	1N4148W	Diodes
105	2	D24	STPS20100CT	DIODE SCHOTTKY DL 100V 10A TO220		STPS20100CT	ST
106		D25	STPS20100CT	DIODE SCHOTTKY DL 100V 10A TO220		STPS20100CT	ST
107		D26	BAS16	Diode, Switching, 75V, 200mA	SOT23	BAS16LT1	On Semiconductor
108		D27	BAS16	Diode, Switching, 75V, 200mA	SOT23	BAS16LT1	On Semiconductor
109	2	D28	MBR20200CT	DIODE SCHOTTKY DL 200V 10A TO220		MBR20200CT	Onsemi
110		D29	NA	Rectifier, Schottky Barrier, 600V 1A	403D	MURA160T3	On Semi
111		D30	MURA120T3	DIODE ULTRA FAST 1A 200V SMA	403D	MURA120T3	On Semi
112		D31	MURA120T3	DIODE ULTRA FAST 1A 200V SMA	403D	MURA120T3	On Semi
113		D32	MURA120T3	DIODE ULTRA FAST 1A 200V SMA	403D	MURA120T3	On Semi
114		D33	BAT54	Diode, Schottky, 200-mA, 30-V	SOT23	BAT54	Vishay-Liteon
115		D34	MBR20200CT	DIODE SCHOTTKY DL 200V 10A TO220		MBR20200CT	Onsemi
116		D35	1N4148W	Diode, Signal, 300-mA, 75-V, 350-mW	SOD-123	1N4148W	Diodes
117		D36	MURA120T3	DIODE ULTRA FAST 1A 200V SMA	403D	MURA120T3	On Semi
118		D37	MURA120T3	DIODE ULTRA FAST 1A 200V SMA	403D	MURA120T3	On Semi
119		D38	MURA120T3	DIODE ULTRA FAST 1A 200V SMA	403D	MURA120T3	On Semi
120		D39	15V	DIODE ZENER 15V 500MW SOD123	SOD-123	MMSZ5245B	Diodes
121		D40	15V	DIODE ZENER 15V 500MW SOD123	SOD-123	MMSZ5245B	Diodes
122		D45	BAT54	Diode, Schottky, 200-mA, 30-V	SOT23	BAT54	Vishay-Liteon
123	1	F1	5A/250V	Fuse, TR5 Series, 4A, 250V	0.335	370 1400 041	Wickmann
124	1	G1	EM1000X	SURGE ARRESTER 1000V GASTUBE 2PIN		EM1000X	EPCOS
125	4	J2	25630801RP2	Header, 2mm, 8-pin-F	0.100 x 0.711 inch	25630801RP2	NorComp
126		J3	25630801RP2	Header, 2mm, 8-pin-F	0.100 x 0.711 inch	25630801RP2	NorComp

	A	B	C	D	E	F	G	
127		J4	25630801RP2	Header, 2mm, 8-pin-F		0.100 x 0.711 inch	25630801RP2	NorComp
128		J5	25630801RP2	Header, 2mm, 8-pin-F		0.100 x 0.711 inch	25630801RP2	NorComp
129	1	J6	640497	Connector, 2-Pin (Mates with Amp#640517)			640497	AMP
130	2	L1	47uH	Choke, 47uH			CWP2210C-470MB	Sunlord
131	1	L2	220uH	PFC choke, drop-in, 10mm Height,220uH,5.8A			PFC3812QM-221K06B-00R	TDK
132	1	L3	47uH	Inductor, 47uH ±10%			DR0608-473L	CoilCraft
133		L4	47uH	Choke, 47uH			CWP2210C-470MB	Sunlord
134	1	Q12	FDS6675	MOSFET, P-ch, Logic Level, -30V, -11A, 20 milliOhms	SO8		FDS6675	Fairchild
135	2	Q24	FQT1N60C	MOSFET N-CH 600V 200MA SOT-223			FQT1N60C	Farichild
136		Q25	FQT1N60C	MOSFET N-CH 600V 200MA SOT-223			FQT1N60C	Farichild
137	2	R1	10	RES 10.0 OHM 1/8W 1% 0805 SMD	0805		RC0805FR-0710RL	Yageo
138	1	R2	10	RES 10.0 OHM 1/10W 1% 0603 SMD	0603		RC0603FR-0710RL	Yageo
139	14	R3	100K	RES 100K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-07100KL	Yageo
140	3	R4	750k	RES 750K OHM 1/8W 1% 0805 SMD	0805		RC0805FR-07750KL	Yageo
141	3	R5	560k	RES 560K OHM 1/8W 1% 0805 SMD	0805		RC0805FR-07560KL	Yageo
142	1	R6	220K	RES 220K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-07220KL	Yageo
143	1	R7	3.9	RES 3.9 OHM 1/10W 5% 0603 SMD	0603		RC0603JR-073R9L	Yageo
144	2	R8	30.1k	RES 30.1K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-0730K1L	Yageo
145		R9	30.1k	RES 30.1K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-0730K1L	Yageo
146	4	R10	1k	RES 1.00K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-071KL	Yageo
147	1	R11	47k	RES 47.0K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-0747KL	Yageo
148	1	R12	0.03	RES 0.03 OHM 0.5W 1% 1206 SMD	1210		PF1206FRF070R03L	Yageo
149	4	R13	5.1k	RES 5.10K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-075K1L	Yageo
150	1	R14	NTC	Resistor, Chip, 1/16W, x%	0603		Std	Std
151		R15	100K	RES 100K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-07100KL	Yageo
152	2	R16	24K	RES 24.0K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-0724KL	Yageo
153		R17	100K	RES 100K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-07100KL	Yageo
154	2	R18	22K	RES 22.0K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-0722KL	Yageo
155	1	R19	20k	RES 20.0K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-0720KL	Yageo
156	1	R20	1.58K	RES 1.58K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-071K58L	Yageo
157		R21	100K	RES 100K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-07100KL	Yageo
158	11	R22	10K	RES 10.0K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-0710KL	Yageo
159		R23	10K	RES 10.0K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-0710KL	Yageo
160	4	R24	12K	RES 12.0K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-0712KL	Yageo
161		R25	12K	RES 12.0K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-0712KL	Yageo
162		R26	10K	RES 10.0K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-0710KL	Yageo
163		R27	10K	RES 10.0K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-0710KL	Yageo
164		R28	100K	RES 100K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-07100KL	Yageo
165	2	R29	optional	Resistor, Chip, 1/16W, 1%	0603		std	std
166		R30	optional	Resistor, Chip, 1/16W, 1%	0603		std	std
167	7	R31	200K	RES 200K OHM 1/10W 1% 0603 SMD	0603		RC0603FR-07200KL	Yageo
168	1	R32	4.7K	RES 4.70K OHM 1/8W 1% 0805 SMD	0805		RC0805FR-074K7L	Yageo

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169		R33	10	RES 10.0 OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0710RL	Yageo
170	1	R34	1.1M	RES 1.1M OHM 1/10W 5% 0603 SMD	0603	RC0603JR-071M1L	Yageo
171		R35	10K	RES 10.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0710KL	Yageo
172	1	R36	200K	RES 200K OHM 1/10W 1% 0603 SMD		RC0603FR-07200KL	Yageo
173	8	R37	4.99	RES 4.99 OHM 1/8W 1% 0805 SMD	0805	RC0805FR-074R99L	Yageo
174		R38	100K	RES 100K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07100KL	Yageo
175	1	R39	100	RES 100 OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07100RL	Yageo
176		R41	4.99	RES 4.99 OHM 1/8W 1% 0805 SMD	0805	RC0805FR-074R99L	Yageo
177	1	R42	2k	RES 2.00K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-072KL	Yageo
178		R43	100K	RES 100K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07100KL	Yageo
179	1	R46	470	RES 470 OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07470RL	Yageo
180	1	R47	0	RES 0.0 OHM 1/4W 1206 SMD	1206	RC1206JR-070RL	Yageo
181		R48	10K	RES 10.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0710KL	Yageo
182	3	R49	11K	RES 11.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0711KL	Yageo
183		R50	15k	RES 15.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0715KL	Yageo
184		R51	560k	RES 560K OHM 1/8W 1% 0805 SMD	0805	RC0805FR-07560KL	Yageo
185		R52	750k	RES 750K OHM 1/8W 1% 0805 SMD	0805	RC0805FR-07750KL	Yageo
186		R53	560k	RES 560K OHM 1/8W 1% 0805 SMD	0805	RC0805FR-07560KL	Yageo
187		R54	10	RES 10.0 OHM 1/8W 1% 0805 SMD	0805	RC0805FR-0710RL	Yageo
188	1	R55	0.1	Resistor, Metal Oxide, 1-W, 2%	0.130 * 0.600"	ERX1SZGR10	Panasonic
189		R56	750k	RES 750K OHM 1/8W 1% 0805 SMD	0805	RC0805FR-07750KL	Yageo
190	2	R57	100	RES 100 OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07100RL	Yageo
191	1	R58	20k	RES 20.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0720KL	Yageo Corporation
192	3	R59	2.2M	RES 2.20M OHM 1/8W 1% 0805 SMD	0805	RC0805FR-072M2L	Yageo
193		R60	4.99	RES 4.99 OHM 1/8W 1% 0805 SMD	0805	RC0805FR-074R99L	Yageo
194		R61	510	RES 510 OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07510RL	Yageo
195	4	R62	15k	RES 15.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0715KL	Yageo
196	1	R63	56k	RES 56.0K OHM 1/10W 1% SMD 0603	0603	RT0603FRE0756KL	Yageo Corporation
197	1	R64	75k	RES 75.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0775KL	Yageo Corporation
198		R65	100K	RES 100K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07100KL	Yageo
199	1	R66	160k	Resistor, Chip, 1/10W, 1%	0603	RC0603FR-07160KL	Yageo Corporation
200		R67	2.2M	RES 2.20M OHM 1/8W 1% 0805 SMD	0805	RC0805FR-072M2L	Yageo
201		R68	2.2M	RES 2.20M OHM 1/8W 1% 0805 SMD	0805	RC0805FR-072M2L	Yageo
202		R70	200K	RES 200K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07200KL	Yageo
203		R71	5.1k	RES 5.1K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-075K1L	Yageo
204		R72	10K	RES 10.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0710KL	Yageo
205		R73	12K	RES 12.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0712KL	Yageo
206		R74	11K	RES 11.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0711KL	Yageo
207	1	R75	1M	RES 1.00M OHM 1/10W 1% 0603 SMD	0603	RC0603FR-071ML	Yageo
208		R76	15K	RES 15.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0715KL	Yageo
209	1	R77	240K	RES 240K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07240KL	Yageo
210	1	R78	TBD	Resistor, Chip, 1/10W, ?%	0603	Std	Yageo Corporation

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211	1	R79	100k	RES 100K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07100KL	Yageo Corporation
212	1	R80	2.2K	Resistor, Chip, 1/10W, 1%	0603	RC0603FR-072K2L	Yageo Corporation
213	1	R81	2.2	RES 2.20 OHM 1/8W 1% 0805 SMD	0805	RC0805FR-072R2L	Yageo
214		R82	15k	RES 15.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0715KL	Yageo
215	1	R83	91k	RES 91.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0791KL	Yageo Corporation
216		R84	10K	RES 10.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0710KL	Yageo
217	2	R85	10	RES 10.0 OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0710RL	Yageo
218		R86	4.99	RES 4.99 OHM 1/8W 1% 0805 SMD	0805	RC0805FR-074R99L	Yageo
219	2	R87	NA	Resistor, Chip, 1/16W, x%	0603	Std	Std
220	2	R88	10K	RES 10.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0710KL	Yageo
221	1	R89	120	RES 120 OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07120RL	Yageo
222		R90	100K	RES 100K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07100KL	Yageo
223	1	R91	43K	RES 43.0K OHM 1/10W 1% 0603 SMD	0805	RC0603FR-0743KL	Yageo
224		R92	12K	RES 12.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0712KL	Yageo
225		R93	200K	RES 200K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07200KL	Yageo
226	1	R94	10K	RES 10K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0710KL	Yageo
227	2	R95	12	RES 12 OHM 1/10W 5% 0603 SMD	0603	RC0603JR-0712RL	Yageo
228	1	R96	220	RES 220 OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07220RL	Yageo
229		R97	22k	RES 22.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0722KL	Yageo
230		R98	12	RES 12 OHM 1/10W 5% 0603 SMD	0603	RC0603JR-0712RL	Yageo
231		R99	24K	RES 24.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0724KL	Yageo
232	1	R100	3.9k	RES 3.90K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-073K9L	Yageo
233	1	R101	4.99k	RES 4.99K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-074K99L	Yageo
234		R102	NA	Resistor, Chip, 1/16W, x%	0603	Std	Std
235		R103	1k	RES 1.00K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-071KL	Yageo
236		R104	1k	RES 1.00K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-071KL	Yageo
237	1	R105	0	RES 0.0 OHM 1/10W 0603 SMD	0603	RC0603JR-070RL	Yageo
238	1	R106	51K	RES 51.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0751KL	Yageo
239	2	R107	1.8M	RES 1.80M OHM 1/4W 1% 1206 SMD	1206	RC1206FR-071M8L	Yageo
240		R108	5.1k	RES 5.10K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-075K1L	Yageo
241		R109	10K	RES 10.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0710KL	Yageo
242	2	R110	47K	RES 47.0K OHM 1/4W 1% 1206 SMD	1206	RC1206FR-0747KL	Yageo
243		R111	47K	RES 47.0K OHM 1/4W 1% 1206 SMD	1206	RC1206FR-0747KL	Yageo
244		R112	1.8M	RES 1.80M OHM 1/4W 1% 1206 SMD	1206	RC1206FR-071M8L	Yageo
245		R113	0	RES 0.0 OHM 1/10W 0603 SMD	0603	RC0603JR-070RL	Yageo
246		R114	4.99	RES 4.99 OHM 1/8W 1% 0805 SMD	0805	RC0805FR-074R99L	Yageo
247		R115	100K	RES 100K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07100KL	Yageo
248		R116	200K	RES 200K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07200KL	Yageo
249		R117	4.99	RES 4.99 OHM 1/8W 1% 0805 SMD	0805	RC0805FR-074R99L	Yageo
250		R118	100K	RES 100K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07100KL	Yageo
251		R119	200K	RES 200K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07200KL	Yageo
252		R120	4.99	RES 4.99 OHM 1/8W 1% 0805 SMD	0805	RC0805FR-074R99L	Yageo

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253		R121	100K	RES 100K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07100KL	Yageo
254		R122	200K	RES 200K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07200KL	Yageo
255	2	R123	4.7	RES 4.70 OHM 1/8W 1% 0805 SMD	0805	RC0805FR-074R7L	Yageo
256		R124	4.99	RES 4.99 OHM 1/8W 1% 0805 SMD	0805	RC0805FR-074R99L	Yageo
257		R125	100K	RES 100K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07100KL	Yageo
258		R126	10K	RES 10.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0710KL	Yageo
259	3	R127	0	RES 0.0 OHM 1/10W 0603 SMD	0603	RC0603JR-070RL	Yageo
260	1	R128	51	RES 51 OHM 1/10W 5% 0603 SMD	0603	RC0603JR-0751RL	Yageo
261		R129	200K	RES 200K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07200KL	Yageo
262		R130	5.1k	RES 5.10K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-075K1L	Yageo
263		R131	4.7	RES 4.70 OHM 1/8W 1% 0805 SMD	0805	RC0805FR-074R7L	Yageo
264	4	R133	NA	Resistor, Metal Film, 1/4 watt, 75%	1206	Std	Std
265		R134	NA	Resistor, Metal Film, 1/4 watt, 75%	1206	Std	Std
266		R135	NA	Resistor, Metal Film, 1/4 watt, 75%	1206	Std	Std
267		R136	NA	Resistor, Metal Film, 1/4 watt, 75%	1206	Std	Std
268		R137	100K	RES 100K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07100KL	Yageo
269	1	R138	2.2K	RES 2.20K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-072K2L	Yageo
270	2	R139	1M	RES 1.00M OHM 1/4W 1% 1206 SMD	1206	RC1206FR-071ML	Yageo
271		R140	1M	RES 1.00M OHM 1/4W 1% 1206 SMD	1206	RC1206FR-071ML	Yageo
272		R141	0	RES 0.0 OHM 1/10W 0603 SMD	0603	RC0603JR-070RL	Yageo
273		R142	10K	RES 10.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0710KL	Yageo
274	1	R143	N/U	Resistor, Chip, 1/10W, 7%	0603	RC0603FR-072K05L	Yageo Corporation
275		R144	100	RES 100 OHM 1/10W 1% 0603 SMD	0603	RC0603FR-07100RL	Yageo
276		R148	10K	RES 10.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0710KL	Yageo
277		R149	11K	RES 11.0K OHM 1/10W 1% 0603 SMD	0603	RC0603FR-0711KL	Yageo
278	1	T1	1:01:01	Gate transformer, 10mm Height, 1:1:1		CN6808-B	CoilCraft
279	2	T2	9.0mH	Common Mode choke		LGH-225H-902	TBD
280	1	T3	1.1mH:300uH	LLC transformer, Ls 300uH, Lm 1.1mH		SRX43EM-P482400XXXXX	TDK
281		T4	9.0mH	Common Mode choke		LGH-225H-902	TBD
282	1	T5	SRW3835	Flyback Transformer,360uH, 10mm Height		SRW3835EM-XXXH015	TDK
283	1	U1	LM293AD	IC, Dual Differential Comparators, 2-36 Vin	SO-8	LM293AD	TI
284	3	U10	FOD817A	OPTOCOUPLER PHOTOTRANS OUT 4DIP		FOD817A	Fairchild
285		U14	FOD817A	OPTOCOUPLER PHOTOTRANS OUT 4DIP		FOD817A	Fairchild
286		U15	FOD817A	OPTOCOUPLER PHOTOTRANS OUT 4DIP		FOD817A	Fairchild
287		C58	39uF	CAP 39UF 450V RADIAL, 10X50, ±20%, 105°C		EKM396M2WG50TC	SAMXON
288	1	RT1	SCK10-2R55	Inrush Limiter, NTC, 2.5ohm, 5A		2.5ohm	Thinking
289	3	V1	ERZ-V10D471	SUR ABSORBER 10MM 470V 2500A ZNR		ERZ-V10D471	Panasonic
290		V2	ERZ-V10D471	SUR ABSORBER 10MM 470V 2500A ZNR		ERZ-V10D471	Panasonic
291		V3	ERZ-V10D471	SUR ABSORBER 10MM 470V 2500A ZNR		ERZ-V10D471	Panasonic
292	6	C25	2200pf	CAP CER 2200PF 250VAC X1Y2 RAD		CS11-E2GA222MYNS	TDK
293		C26	2200pf	CAP CER 2200PF 250VAC X1Y2 RAD		CS11-E2GA222MYNS	TDK
294		C37	2200pf	CAP CER 2200PF 250VAC X1Y2 RAD		CS11-E2GA222MYNS	TDK

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295		C38	2200pf	CAP CER 2200PF 250VAC X1Y2 RAD		CS11-E2GA222MYNS	TDK
296		C68	2200pf	CAP CER 2200PF 250VAC X1Y2 RAD		CS11-E2GA222MYNS	TDK
297		C70	2200pf	CAP CER 2200PF 250VAC X1Y2 RAD		CS11-E2GA222MYNS	TDK
298	4	U5	TL431AIDBZR	IC, Precision Adjustable Shunt Regulator	SOT23-3	TL431AIDBZR	TI
299		U6	TL431AIDBZR	IC, Precision Adjustable Shunt Regulator	SOT23-3	TL431AIDBZR	TI
300		U11	TL431AIDBZR	IC, Precision Adjustable Shunt Regulator	SOT23-3	TL431AIDBZR	TI
301		U13	TL431AIDBZR	IC, Precision Adjustable Shunt Regulator	SOT23-3	TL431AIDBZR	TI
302	1	U4	TLC596xDA	IC, 8 Channels Constant Current FET Driver with Headroo	TSSOP	TLC596xDA	TI
303	1	U2	TPS40210DGQ	IC, 4.5V-52V I/P, Current Mode Boost Controller	DGQ10	TPS40210DGQ	TI
304	1	Q16	2N7002W	MOSFET, N-ch, 60-V, 115-mA, 1.2-Ohms	SOT23	2N7002W	Diodes
305	1	Q10	PZT2222A	TRANS AMP NPN GP 40V .5A SOT-223	SOT223	PZT2222A	Fairchild
306	7	Q5	FQT4N20L	MOSFET N-CH 200V 0.85A SOT-223	SOT223-4	FQT4N20L	Fairchild
307		Q15	FQT4N20L	MOSFET N-CH 200V 0.85A SOT-223	SOT223-4	FQT4N20L	Fairchild
308		Q18	FQT4N20L	MOSFET N-CH 200V 0.85A SOT-223	SOT223-4	FQT4N20L	Fairchild
309		Q19	FQT4N20L	MOSFET N-CH 200V 0.85A SOT-223	SOT223-4	FQT4N20L	Fairchild
310		Q20	FQT4N20L	MOSFET N-CH 200V 0.85A SOT-223	SOT223-4	FQT4N20L	Fairchild
311		Q21	FQT4N20L	MOSFET N-CH 200V 0.85A SOT-223	SOT223-4	FQT4N20L	Fairchild
312		Q22	FQT4N20L	MOSFET N-CH 200V 0.85A SOT-223	SOT223-4	FQT4N20L	Fairchild
313	1	Q2	FQT4N20L	MOSFET N-CH 200V 0.85A SOT-223	SOT223-4	FQT4N20L	Fairchild
314	1	Q13	MMBT3904LT1	TRANS NPN 40V 200MA SOT23	SOT23	MMBT3904LT1	NXP
315	1	Q4	MMBT2907LT1	Bipolar, PNP, 60V, 600mA	SOT23	MMBT2907LT1	On Semi
316	1	Q17	Si2309DS	MOSFET, P-ch, -60V, -1.25A, 550 milliohms	SOT23	Si2309DS	Vishay
317	1	Q6	MMBT2222ALT1	Bipolar, NPN, 40V, 600mA	SOT23	MMBT2222ALT1	On Semi
318	1	Q3	MMBT2222ALT1	Bipolar, NPN, 40V, 600mA	SOT23	MMBT2222ALT1	ON Semi
319	1	Q1	IPP80CN10N	MOSFET N-CH 100V 13A TO-220	TO-220	IPP80CN10N	Infineon
320	1	Q9	SPP11N80C3	MOSFET N-CH 800V 11A TO-220AB	TO-220	SPP11N80C3	Infineon
321	3	Q7	SPP20N60C3	MOSFET N-CH 650V 20.7A TO-220	TO-220	SPP20N60C3	Infineon
322		Q8	SPP20N60C3	MOSFET N-CH 650V 20.7A TO-220	TO-220	SPP20N60C3	Infineon
323		Q11	SPP20N60C3	MOSFET N-CH 650V 20.7A TO-220	TO-220	SPP20N60C3	Infineon
324	1	U9	UCC25600D	IC, Resonant Mode Controller	SO-8	UCC25600D	TI
325	1	U16	UCC28051D	IC, Transistion Mode PFC Controller	SO8	UCC28051D	TI
326	1	U7	UCC28610D	IC, Quasi-Resonant Flyback Green-Mode Controller	SO-8	UCC28610D	Texas Instruments

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