

TBA30A1 ACDC PMU Parts List

Ref.	IPN	Description	Ref.	IPN	Description
DC Converter PCB (220-02012-04)			L221	056-00014-00	Ind 1uh 8a Choke T2008
BUS1	302-46001-00	Bus Bar DCDC -Ve T8K Pmu	PL2	240-04020-51	Skt 12w 2x6 Pcb Mtg
BUS2	302-46000-00	Bus Bar DCDC +Ve T8K Pmu	P201	240-00011-50	Conn 2mm 2W Vert Pcb Mtg
BUS3	302-46002-00	Bus Bar DCDC Ct T8K Pmu	P202	240-00011-50	Conn 2mm 2W Vert Pcb Mtg
BUS4	302-46002-00	Bus Bar DCDC Ct T8K Pmu	P210	240-00022-05	Plug 2w Jst-VI Pcb Vert
C101	020-09100-09	Cap Elec Rad 100u 35v 6.3x11	Q200	000-00012-67	Xstr TIP41A NPN Pwr TO220
C201	020-09100-09	Cap Elec Rad 100u 35v 6.3x11	Q201	000-00012-66	Xstr TIP42A PNP Pwr TO220
C202	020-09100-09	Cap Elec Rad 100u 35v 6.3x11	Q202	000-00012-67	Xstr TIP41A NPN Pwr TO220
C203	024-06220-08	Cap Pp 220n 20% 160v Pcm15	Q203	000-00012-66	Xstr TIP42A PNP Pwr TO220
C204	024-06220-08	Cap Pp 220n 20% 160v Pcm15	Q204	000-00008-06	Xstr STW80NE06 N 60V 80A TO247
C205	024-06001-08	Cap Pp 1nf 20% 1kv Pcm10	Q205	000-00008-06	Xstr STW80NE06 N 60V 80A TO247
C206	024-06001-08	Cap Pp 1nf 20% 1kv Pcm10	Q206	000-00008-06	Xstr STW80NE06 N 60V 80A TO247
C207	019-05470-00	Cap Mono Cer 47n 10% 50vx7r	Q207	000-00008-06	Xstr STW80NE06 N 60V 80A TO247
C208	020-06100-01	Cap Elec Rdl 1000u 50v 16x26mm	Q210	000-00008-06	Xstr STW80NE06 N 60V 80A TO247
C210	022-08220-05	Cap Poly Flm 2.2u 63v Pcm 15mm	Q211	000-00008-06	Xstr STW80NE06 N 60V 80A TO247
C211	027-04220-00	Cap M/Paper Y2 2n2 250v 10.2p	Q212	000-00010-66	Xstr BC337 NPN AF Pwr TO92
C212	027-04220-00	Cap M/Paper Y2 2n2 250v 10.2p	Q213	000-50010-60	Xstr AI BC327 PNP AF TO92
C214	022-08220-05	Cap Poly Flm 2.2u 63v Pcm 15mm	Q214	000-00010-66	Xstr BC337 NPN AF Pwr TO92
C216	020-06100-01	Cap Elec Rdl 1000u 50v 16x26mm	Q215	000-50010-60	Xstr AI BC327 PNP AF TO92
C217	011-54470-03	Cap Cer Al 4n7 10% T/C B 50v	R106	032-55150-20	Res M/F 4x1.6 15k 1% 0.4w
C218	011-53470-02	Cap Cer Al 470p 10% T/C B 63v	R107	032-56100-20	Res M/F 4x1.6 100k 1% 0.4w
C220	020-09100-09	Cap Elec Rad 100u 35v 6.3x11	R200	030-51470-20	Res Flm 4x1.6 4e7 5% 0.4w
C221	020-09100-09	Cap Elec Rad 100u 35v 6.3x11	R201	030-51470-20	Res Flm 4x1.6 4e7 5% 0.4w
C222	020-09100-09	Cap Elec Rad 100u 35v 6.3x11	R202	030-51470-20	Res Flm 4x1.6 4e7 5% 0.4w
C223	020-09100-09	Cap Elec Rad 100u 35v 6.3x11	R203	030-51470-20	Res Flm 4x1.6 4e7 5% 0.4w
C231	022-08220-05	Cap Poly Flm 2.2u 63v Pcm 15mm	R204	030-54220-20	Res Flm 4x1.6 2k2 5% 0.4w
C232	020-19220-05	Cap Elec Rdl 2200u 25v 18x20mm	R205	030-54220-20	Res Flm 4x1.6 2k2 5% 0.4w
C233	020-19220-05	Cap Elec Rdl 2200u 25v 18x20mm	R206	030-51470-20	Res Flm 4x1.6 4e7 5% 0.4w
C234	020-19220-05	Cap Elec Rdl 2200u 25v 18x20mm	R207	030-51470-20	Res Flm 4x1.6 4e7 5% 0.4w
C235	020-06100-00	Cap Elec Snap 1000u 40v 18x39	R208	032-33220-01	Res M/F Pwr 17x6 220e 5% 3w
C236	022-08220-05	Cap Poly Flm 2.2u 63v Pcm 15mm	R209	032-33220-01	Res M/F Pwr 17x6 220e 5% 3w
C237	019-05470-00	Cap Mono Cer 47n 10% 50vx7r	R210	030-51470-20	Res Flm 4x1.6 4e7 5% 0.4w
C238	011-54470-03	Cap Cer Al 4n7 10% T/C B 50v	R211	030-51470-20	Res Flm 4x1.6 4e7 5% 0.4w
C240	020-08100-03	Cap Elec Rdl 10uf 50v 5*11mm	R231	032-05470-00	Res M/F 7x2.5 47k 1%
C241	020-09100-09	Cap Elec Rad 100u 35v 6.3x11	R232	032-05100-00	Res M/F 7x2.5 10k 1%
C246	027-04220-00	Cap M/Paper Y2 2n2 250v 10.2p	R234	032-04470-00	Res M/F 7x2.5 4k7 1%
C247	011-53470-02	Cap Cer Al 470p 10% T/C B 63v	R235	032-04470-00	Res M/F 7x2.5 4k7 1%
C248	019-05470-00	Cap Mono Cer 47n 10% 50vx7r	SK1	240-02011-54	Skt 10w 2MM Pcb Mtg Ra
C249	011-54470-03	Cap Cer Al 4n7 10% T/C B 50v	SK2	240-02011-56	Skt 3w 2mm Pcb Mtg Ra
C250	011-53470-02	Cap Cer Al 470p 10% T/C B 63v	SK3	240-02011-56	Skt 3w 2mm Pcb Mtg Ra
C251	011-53470-02	Cap Cer Al 470p 10% T/C B 63v	SK4	240-02011-56	Skt 3w 2mm Pcb Mtg Ra
C252	027-04220-00	Cap M/Paper Y2 2n2 250v 10.2p	SK5	240-02011-56	Skt 3w 2mm Pcb Mtg Ra
C253	019-05470-00	Cap Mono Cer 47n 10% 50vx7r	SK6	240-02011-54	Skt 10w 2MM Pcb Mtg Ra
C254	011-54470-03	Cap Cer Al 4n7 10% T/C B 50v	SK7	240-02011-56	Skt 3w 2mm Pcb Mtg Ra
C255	019-05470-00	Cap Mono Cer 47n 10% 50vx7r	SK8	240-02011-56	Skt 3w 2mm Pcb Mtg Ra
D200	001-00104-00	Diode BYV10-40v/1a AX Sch	SK9	240-02011-56	Skt 3w 2mm Pcb Mtg Ra
D202	001-00085-15	Diode BZV85C15v Volt Reg SOD66	SW101	233-00011-00	Sw Slid Spdt R/A Pcb 3a 250vAC
D203	001-00085-15	Diode BZV85C15v Volt Reg SOD66	T201	053-00027-00	Xfmr Pushpull 12v/30v 450w T8K
D204	001-00012-27	Diode BYV28-200 3.5a 200v		053-00028-00	Xfmr Current 200 Turns T8K
D205	001-00012-27	Diode BYV28-200 3.5a 200v		220-02012-04	Pcb Pmu DC-DC Converter 12v T8K
D208	001-00011-42	Diode BYV32 Dual 16a TO220		220-02023-01	Pcb PMU DC-DC Filter Core T8K
D209	001-00011-42	Diode BYV32 Dual 16a TO220		240-04030-44	TerM Block 4mm For Busbar
D210	001-00011-43	Diode Dual BYV42 2x15a TO220		303-50040-00	Clamp Device T8000 Pmu
D211	001-00011-43	Diode Dual BYV42 2x15a TO220		308-13146-00	Hsink T8000 PMU
D230	001-00011-43	Diode Dual BYV42 2x15a TO220		309-01051-00	Insul PMU PCB H/Sink T8K
IC1	002-00018-22	IC DS1822 Dgtl Therm T092		345-00070-05	Scrw M6*12MM P/P
L202	056-00017-00	Ind 80uh 16a Choke T8K		349-00020-36	Scrw M3*8MM T/T P/T Blk
L205	056-00026-00	Ind 5.5uh Snub Reset T8K		349-02058-00	Scrw M4/12 T/T P/T Blk C/Remi
L206	056-00026-00	Ind 5.5uh Snub Reset T8K		362-00011-00	Insulr Bush Shoulder ID 10mm
L220	056-00014-00	Ind 1uh 8a Choke T2008		362-01116-00	Insulr Therm Pad 1674-16*22

Ref.	IPN	Description
	362-01117-00	Insulr Therm Pad 1674-130*22
	369-00020-29	Tape Vinyl Foam 25Ide 12*0.8mm

DC Control Card (220-02013-03)

C100	015-24220-01	Cap Cer 0805 2n2 5% Cog 50v
C101	015-24100-08	Cap Cer 0805 1n 10% X7r 50v
C102	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
C104	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
C105	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
C106	014-07470-01	Cap Tant SMD 4u7 25v 10% B
C108	015-24220-01	Cap Cer 0805 2n2 5% Cog 50v
C111	015-24220-01	Cap Cer 0805 2n2 5% Cog 50v
C112	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
C113	015-24220-01	Cap Cer 0805 2n2 5% Cog 50v
C114	015-22470-01	Cap Cer 0805 47p 5% NPO 50v
C115	015-23680-08	Cap Cer 0805 680p 10% X7r 50v
C117	015-24220-01	Cap Cer 0805 2n2 5% Cog 50v
C118	014-07470-01	Cap Tant SMD 4u7 25v 10% B
C140	015-23100-01	Cap Cer 0805 100p 5% NPO 50v
D100	001-10001-20	Diode SMD MURS120 200v 1a SMB
D101	001-10001-20	Diode SMD MURS120 200v 1a SMB
D102	001-10084-51	Diode SMD BZX84C5V1 Zen SOT23
D105	001-10841-20	Diode SMD BZX84C12v Zen SOT23
D108	001-10000-70	Diode SMD BAV70 D-Sw SOT23
D131	001-10084-51	Diode SMD BZX84C5V1 Zen SOT23
D132	001-10000-70	Diode SMD BAV70 D-Sw SOT23
D135	001-10084-51	Diode SMD BZX84C5V1 Zen SOT23
IC100	002-10610-60	IC SMD SFH6106-1 Opto 4p
IC101	002-10028-46	IC UC2846 PwM Ctrlr S016
IC102	002-10020-51	IC SMD 4N35 Opto 6p S0Dip
IC103	002-10020-51	IC SMD 4N35 Opto 6p S0Dip
IC104	002-10431-00	IC SMD TL431 Adj Reg S08 Ind
IC106	002-10610-60	IC SMD SFH6106-1 Opto 4p
IC130	002-10431-00	IC SMD TL431 Adj Reg S08 Ind
PL1	240-00011-54	Hdr 10w 2MM Pcb Vrt Shroud
PL2	240-00011-56	Hdr 3w 2MM Pcb Vrt Shroud
PL3	240-00011-56	Hdr 3w 2MM Pcb Vrt Shroud
Q100	000-10008-47	Xstr SMD BC847B NPN SOT23
Q130	000-10008-07	Xstr SMD BC807 PNP SOT23 AF
Q131	000-10063-03	Xstr SMD FDC6303 X2 Nfet SOT6
Q132	000-10008-40	Xstr SMD BSS84 P DMos SOT23
Q133	000-10001-23	Xstr SMD BSS123 N DMOS SOT23
R100	036-15100-10	Res M/F SMD 0805 10k 1%
R101	036-00619-10	Res 2512 6e19 1% 1w
R102	036-00619-10	Res 2512 6e19 1% 1w
R103	036-15100-10	Res M/F SMD 0805 10k 1%
R104	036-14220-00	Res M/F SMD 0805 2k2 5%
R105	036-16220-00	Res M/F SMD 0805 220k 5%
R106	036-14470-10	Res M/F SMD 0805 4k7 1%
R108	036-16470-00	Res M/F SMD 0805 470k 5%
R109	036-14220-10	Res M/F SMD 0805 2k2 1%
R110	036-12470-00	Res M/F SMD 0805 47e 5%
R111	036-12470-00	Res M/F SMD 0805 47e 5%
R112	036-16220-00	Res M/F SMD 0805 220k 5%
R113	036-15470-10	Res M/F SMD 0805 47k 1%
R115	036-14680-10	Res M/F SMD 0805 6k8 1%
R116	036-12220-00	Res M/F SMD 0805 22e 5%
R118	036-15100-10	Res M/F SMD 0805 10k 1%
R121	036-16820-10	Res M/F SMD 0805 820k 1%
R123	036-14330-10	Res M/F SMD 0805 3k3 1%
R126	036-16820-10	Res M/F SMD 0805 820k 1%
R127	036-14470-10	Res M/F SMD 0805 4k7 1%
R128	036-14470-10	Res M/F SMD 0805 4k7 1%

Ref.	IPN	Description
R131	036-16220-00	Res M/F SMD 0805 220k 5%
R132	036-13100-10	Res M/F SMD 0805 100e 1%
R133	036-13220-10	Res M/F SMD 0805 220e 1%
R134	036-16220-00	Res M/F SMD 0805 220k 5%
R135	036-16470-00	Res M/F SMD 0805 470k 5%
R136	036-15330-10	Res M/F SMD 0805 33k 1%
R137	036-14220-10	Res M/F SMD 0805 2k2 1%
R138	036-14330-10	Res M/F SMD 0805 3k3 1%
R140	036-16470-10	Res M/F SMD 0805 470k 1%
R142	036-14330-10	Res M/F SMD 0805 3k3 1%
R143	036-15470-10	Res M/F SMD 0805 47k 1%
R144	036-14220-00	Res M/F SMD 0805 2k2 5%
R145	036-14560-00	Res M/F SMD 0805 5k6 5%
R146	036-15100-10	Res M/F SMD 0805 10k 1%
R147	036-14180-00	Res M/F SMD 0805 1k8 5%
R148	036-15330-10	Res M/F SMD 0805 33k 1%
R149	036-14330-10	Res M/F SMD 0805 3k3 1%
R150	036-15120-00	Res M/F SMD 0805 12k 5%
R151	036-15470-10	Res M/F SMD 0805 47k 1%
R152	036-15220-00	Res M/F SMD 0805 22k 5%
R153	036-16220-00	Res M/F SMD 0805 220k 5%
R157	036-13270-00	Res M/F SMD 0805 270e 5%
R158	036-13100-10	Res M/F SMD 0805 100e 1%
	220-02013-03	Pcb T8K PMu DC-DC Control

Battery Control Card (220-02014-02)

C5	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
C6	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
C7	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
C8	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
C13	015-27100-10	Cap Cer 0805 1m+80-20% Y5v 18v
C14	014-07470-01	Cap Tant SMD 4u7 25v 10% B
C15	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
C16	015-24100-08	Cap Cer 0805 1n 10% X7r 50v
C17	015-24100-08	Cap Cer 0805 1n 10% X7r 50v
C40	014-07470-01	Cap Tant SMD 4u7 25v 10% B
D2	001-10841-20	Diode SMD BZX84C12v Zen SOT23
D5	001-10000-70	Diode SMD BAV70 D-Sw SOT23
D6	001-10000-70	Diode SMD BAV70 D-Sw SOT23
D7	001-10841-80	Diode ZenSMD BZX84C18v SOT23
D8	001-10084-51	Diode SMD BZX84C5V1 Zen SOT23
IC1	002-16135-00	IC SMD Opto 6N136 8p S0Dip
IC2	002-16135-00	IC SMD Opto 6N136 8p S0Dip
IC3	002-12951-00	IC SMD LP2951CM Adj Vltge Reg
IC5	002-17665-00	IC SMD ICL7665 Volt Detect S08
IC6	002-10024-38	IC SMD DS2438 Batt Mntr S08
PL4	240-00011-56	Hdr 3w 2MM Pcb Vrt Shroud
PL5	240-00011-56	Hdr 3w 2MM Pcb Vrt Shroud
PL6	240-00011-54	Hdr 10w 2MM Pcb Vrt Shroud
Q11	000-10008-07	Xstr SMD BC807 PNP SOT23 AF
Q12	000-10001-23	Xstr SMD BSS123 N DMOS SOT23
Q13	000-10091-10	Xstr SMD IRFL9110 Hxfet SOT223
Q14	000-10008-47	Xstr SMD BC847B NPN SOT23
R10	036-16680-10	Res M/F SMD 0805 680k 1%
R12	036-16680-10	Res M/F SMD 0805 680k 1%
R13	036-16100-10	Res M/F SMD 0805 100k 1%
R14	036-17100-10	Res M/F SMD 0805 1M 1%
R16	036-15220-10	Res M/F SMD 0805 22k 1%
R17	036-16470-10	Res M/F SMD 0805 470k 1%
R18	036-18100-10	Res M/F SMD 0805 10M 1%
R19	036-18100-10	Res M/F SMD 0805 10M 1%
R21	036-16100-10	Res M/F SMD 0805 100k 1%
R23	036-13100-10	Res M/F SMD 0805 100e 1%

Ref.	IPN	Description	Ref.	IPN	Description
R24	036-13220-10	Res M/F SMD 0805 220e 1%	R102	036-14100-10	Res M/F SMD 0805 1k 1%
R25	036-16100-10	Res M/F SMD 0805 100k 1%	R104	036-15150-10	Res M/F SMD 0805 15k 1%
R26	036-16100-10	Res M/F SMD 0805 100k 1%	R105	036-03180-10	Res 2512 180r 5% 1w
R27	036-15100-10	Res M/F SMD 0805 10k 1%	R106	036-03180-10	Res 2512 180r 5% 1w
R28	036-16100-10	Res M/F SMD 0805 100k 1%	R107	036-12100-10	Res M/F SMD 0805 10e 1%
R29	036-14470-10	Res M/F SMD 0805 4k7 1%	R109	036-03180-10	Res 2512 180r 5% 1w
R33	036-15100-10	Res M/F SMD 0805 10k 1%	R110	036-03180-10	Res 2512 180r 5% 1w
R34	036-14470-10	Res M/F SMD 0805 4k7 1%	R111	036-13100-10	Res M/F SMD 0805 100e 1%
R35	036-14680-10	Res M/F SMD 0805 6k8 1%	R112	036-01100-10	Res 2512 1e 5% 1w
R36	036-14470-10	Res M/F SMD 0805 4k7 1%	R113	036-01100-10	Res 2512 1e 5% 1w
R37	036-14470-10	Res M/F SMD 0805 4k7 1%	R115	036-01100-10	Res 2512 1e 5% 1w
R39	036-13220-10	Res M/F SMD 0805 220e 1%	R116	036-01100-10	Res 2512 1e 5% 1w
R40	036-16100-10	Res M/F SMD 0805 100k 1%	R118	036-12100-10	Res M/F SMD 0805 10e 1%
R41	036-14330-10	Res M/F SMD 0805 3k3 1%	R120	036-16820-10	Res M/F SMD 0805 820k 1%
R42	036-15120-10	Res M/F SMD 0805 12k 1%	R121	036-14470-10	Res M/F SMD 0805 4k7 1%
	220-02014-02	Pcb Pmu DC-DC Batt Control T8K	R122	036-14470-10	Res M/F SMD 0805 4k7 1%

Standby Power Supply Card (220-02015-01)

C100	014-08100-03	Cap Tant SMD 10u 35v 20% D
C101	014-08100-03	Cap Tant SMD 10u 35v 20% D
C102	015-23100-01	Cap Cer 0805 100p 5% NPO 50v
C103	014-08100-03	Cap Tant SMD 10u 35v 20% D
C104	015-24100-08	Cap Cer 0805 1n 10% X7r 50v
C106	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
C109	015-23330-08	Cap Cer 0805 330p 10% X7r 50v
C110	014-07470-03	Cap Tant SMD 4u7 35v 20% C
C111	015-24220-01	Cap Cer 0805 2n2 5% Cog 50v
C113	015-24220-01	Cap Cer 0805 2n2 5% Cog 50v
C115	015-24220-01	Cap Cer 0805 2n2 5% Cog 50v
C116	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
C118	016-09100-06	Cap Elec SMD 100u 50v 20%
C119	015-08100-00	Cap Cer 1808 1nf 10% X7r 1kv
C120	016-09100-06	Cap Elec SMD 100u 50v 20%
C121	015-23100-01	Cap Cer 0805 100p 5% NPO 50v
C122	015-24100-08	Cap Cer 0805 1n 10% X7r 50v
C135	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
C136	015-25100-08	Cap Cer 0805 10n 10% X7r 50v
C137	015-24100-08	Cap Cer 0805 1n 10% X7r 50v
D100	001-10165-00	Diode BAT165 Sch SOD323
D104	001-10165-00	Diode BAT165 Sch SOD323
D105	001-10001-20	Diode SMD MURS120 200v 1a SMB
D107	001-10001-20	Diode SMD MURS120 200v 1a SMB
D108	001-10001-20	Diode SMD MURS120 200v 1a SMB
D110	001-10001-20	Diode SMD MURS120 200v 1a SMB
D130	001-10841-50	Diode SMD BZX84C15v Zen SOT23
D131	001-10841-50	Diode SMD BZX84C15v Zen SOT23
D132	001-10000-99	Diode SMD BAV99 D-Sw SOT23
D133	001-10841-50	Diode SMD BZX84C15v Zen SOT23
IC100	002-10280-82	IC SMD UCC2808-2 PwM 4v S08
IC101	002-10020-51	IC SMD 4N35 Opto 6p S0Dip
IC102	002-10431-00	IC SMD TL431 Adj Reg S08 Ind
IC130	002-10610-60	IC SMD SFH6106-1 Opto 4p
L100	057-10680-00	Ind SMD Pwr Cdrh127 680uh 0.7a
PL7	240-00011-56	Hdr 3w 2MM Pcb Vrt Shroud
PL8	240-00011-56	Hdr 3w 2MM Pcb Vrt Shroud
PL9	240-00011-56	Hdr 3w 2MM Pcb Vrt Shroud
Q100	000-10084-71	Xstr BC847BW NPN SOT323
Q101	000-10024-00	Xstr IRFR024 N Mfet 55v Dpak
Q102	000-10024-00	Xstr IRFR024 N Mfet 55v Dpak
Q130	000-10008-40	Xstr SMD BSS84 P DMos SOT23
Q131	000-10001-23	Xstr SMD BSS123 N DMOS SOT23
R100	036-15220-10	Res M/F SMD 0805 22k 1%
R101	036-15150-10	Res M/F SMD 0805 15k 1%

R102	036-14100-10	Res M/F SMD 0805 1k 1%
R104	036-15150-10	Res M/F SMD 0805 15k 1%
R105	036-03180-10	Res 2512 180r 5% 1w
R106	036-03180-10	Res 2512 180r 5% 1w
R107	036-12100-10	Res M/F SMD 0805 10e 1%
R109	036-03180-10	Res 2512 180r 5% 1w
R110	036-03180-10	Res 2512 180r 5% 1w
R111	036-13100-10	Res M/F SMD 0805 100e 1%
R112	036-01100-10	Res 2512 1e 5% 1w
R113	036-01100-10	Res 2512 1e 5% 1w
R115	036-01100-10	Res 2512 1e 5% 1w
R116	036-01100-10	Res 2512 1e 5% 1w
R118	036-12100-10	Res M/F SMD 0805 10e 1%
R120	036-16820-10	Res M/F SMD 0805 820k 1%
R121	036-14470-10	Res M/F SMD 0805 4k7 1%
R122	036-14470-10	Res M/F SMD 0805 4k7 1%
R124	036-16470-00	Res M/F SMD 0805 470k 5%
R127	036-13100-10	Res M/F SMD 0805 100e 1%
R128	036-15390-10	Res M/F SMD 0805 39k 1%
R129	036-14330-10	Res M/F SMD 0805 3k3 1%
R130	036-16220-00	Res M/F SMD 0805 220k 5%
R131	036-16330-10	Res M/F SMD 0805 330k 1%
R132	036-17100-10	Res M/F SMD 0805 1M 1%
R133	036-16470-10	Res M/F SMD 0805 470k 1%
R135	036-15470-10	Res M/F SMD 0805 47k 1%
R136	036-15470-10	Res M/F SMD 0805 47k 1%
R137	036-12470-00	Res M/F SMD 0805 47e 5%
R138	036-13220-10	Res M/F SMD 0805 220e 1%
R139	036-13470-00	Res M/F SMD 0805 470e 5%
T100	053-10031-00	Xfmr SMD 10w P/Pull S/By T8K
	220-02015-01	Pcb Pmu DC-DC 10w Standby T8K

DC Input Filter Card (220-02016-04)

C4	011-53470-02	Cap Cer AI 470p 10% T/C B 63v
C5	011-54470-03	Cap Cer AI 4n7 10% T/C B 50v
C6	020-06100-02	Cap Elec Rdl 1000uf 35v 16x20
C7	019-05470-00	Cap Mono Cer 47n 10% 50vx7r
C8	020-19220-05	Cap Elec Rdl 2200u 25v 18x20mm
C9	011-53470-02	Cap Cer AI 470p 10% T/C B 63v
C10	020-19220-05	Cap Elec Rdl 2200u 25v 18x20mm
C11	011-54470-03	Cap Cer AI 4n7 10% T/C B 50v
C12	020-19220-05	Cap Elec Rdl 2200u 25v 18x20mm
C13	019-05470-00	Cap Mono Cer 47n 10% 50vx7r
C14	020-19220-05	Cap Elec Rdl 2200u 25v 18x20mm
C15	019-05470-00	Cap Mono Cer 47n 10% 50vx7r
C16	020-19220-05	Cap Elec Rdl 2200u 25v 18x20mm
C17	019-05470-00	Cap Mono Cer 47n 10% 50vx7r
C18	011-54100-01	Cap Cer AI 1n 10% T/C B 50v
C19	019-06100-00	Cap Mono Cer 100n 20% 50vx7r
C20	011-54100-01	Cap Cer AI 1n 10% T/C B 50v
C21	019-06100-00	Cap Mono Cer 100n 20% 50vx7r
C22	019-05470-00	Cap Mono Cer 47n 10% 50vx7r
C23	011-54100-01	Cap Cer AI 1n 10% T/C B 50v
C24	019-55100-01	Cap Mono Ai 10n Cog 5% 50v
C25	011-54100-01	Cap Cer AI 1n 10% T/C B 50v
C26	019-06100-00	Cap Mono Cer 100n 20% 50vx7r
C27	019-55100-01	Cap Mono Ai 10n Cog 5% 50v
C28	020-06100-02	Cap Elec Rdl 1000uf 35v 16x20
	220-02016-04	Pcb Pmu DC-DC Input Fltr T8K

Ref.	IPN	Description	Ref.	IPN	Description
AC Converter PCB (220-02017-07)			C336	027-01001-00	Cap Metp X2 1u 275vAC 22.5mm
C100	011-52470-01	Cap Cer Al 47p 5% N150 50/63v	C337	027-01000-00	Cap Metp X2 100n 275vAC 22.5mm
C101	011-52470-01	Cap Cer Al 47p 5% N150 50/63v	C339	027-04220-00	Cap M/Paper Y2 2n2 250v 10.2p
C102	011-52470-01	Cap Cer Al 47p 5% N150 50/63v	C340	020-09100-09	Cap Elec Rad 100u 35v 6.3x11
C103	011-52470-01	Cap Cer Al 47p 5% N150 50/63v	C343	022-54100-05	Cap M/Paper 1n0 Y1 15mm
C104	011-52470-01	Cap Cer Al 47p 5% N150 50/63v	C344	022-54100-05	Cap M/Paper 1n0 Y1 15mm
C106	019-06100-00	Cap Mono Cer 100n 20% 50vx7r	D100	001-50012-05	Diode Al 1N4531 SI SS
C108	011-52470-01	Cap Cer Al 47p 5% N150 50/63v	D101	001-50012-05	Diode Al 1N4531 SI SS
C109	019-06100-00	Cap Mono Cer 100n 20% 50vx7r	D103	001-50015-11	Diode Al BZX79/C5V1 0.4w Zen
C112	019-06100-00	Cap Mono Cer 100n 20% 50vx7r	D201	001-00106-00	Diode STTA106 UFast 600V 1A AX
C113	020-09220-03	Cap Elec Rdl 220m 50v 12*20mm	D202	001-00106-00	Diode STTA106 UFast 600V 1A AX
C120	020-09100-09	Cap Elec Rad 100u 35v 6.3x11	D203	001-00106-00	Diode STTA106 UFast 600V 1A AX
C121	020-09100-09	Cap Elec Rad 100u 35v 6.3x11	D204	001-00106-00	Diode STTA106 UFast 600V 1A AX
C201	024-06001-08	Cap Pp 1nf 20% 1kv Pcm10	D205	001-00012-27	Diode BYV28-200 3.5a 200v
C202	024-06001-08	Cap Pp 1nf 20% 1kv Pcm10	D206	001-00012-27	Diode BYV28-200 3.5a 200v
C203	022-08330-05	Cap M/Poly 330n 630v 22.5	D207	001-00106-00	Diode STTA106 UFast 600V 1A AX
C204	024-06001-08	Cap Pp 1nf 20% 1kv Pcm10	D208	001-00106-00	Diode STTA106 UFast 600V 1A AX
C205	024-06001-08	Cap Pp 1nf 20% 1kv Pcm10	D209	001-00011-43	Diode Dual BYV42 2x15a T0220
C206	024-06001-08	Cap Pp 1nf 20% 1kv Pcm10	D210	001-00011-43	Diode Dual BYV42 2x15a T0220
C207	020-09100-09	Cap Elec Rad 100u 35v 6.3x11	D211	001-10027-10	Diode BYV27-100 Rect
C208	020-06100-00	Cap Elec Snap 1000u 40v 18x39	D213	001-00104-00	Diode BYV10-40v/1a AX Sch
C210	020-06100-01	Cap Elec Rdl 1000u 50v 16x26mm	D215	001-10027-10	Diode BYV27-100 Rect
C211	020-06100-01	Cap Elec Rdl 1000u 50v 16x26mm	D217	001-05822-00	Diode 1N5822 Sch 3a 40v Axial
C212	020-09220-03	Cap Elec Rdl 220m 50v 12*20mm	D218	001-00106-00	Diode STTA106 UFast 600V 1A AX
C213	020-09220-03	Cap Elec Rdl 220m 50v 12*20mm	D302	001-00011-92	Diode Br Rect 800V8A 4PSIL KBU
C214	019-06100-00	Cap Mono Cer 100n 20% 50vx7r	D305	001-00012-30	Diode 6A6 MR756 6a/600v
C215	019-06100-00	Cap Mono Cer 100n 20% 50vx7r	D306	001-00104-00	Diode BYV10-40v/1a AX Sch
C216	019-06100-00	Cap Mono Cer 100n 20% 50vx7r	D307	001-00104-00	Diode BYV10-40v/1a AX Sch
C217	020-06100-01	Cap Elec Rdl 1000u 50v 16x26mm	D309	001-00106-00	Diode STTA106 UFast 600V 1A AX
C218	019-06100-00	Cap Mono Cer 100n 20% 50vx7r	D310	001-01206-00	Diode STTA1206 UFast 12a T0220
C220	019-06100-00	Cap Mono Cer 100n 20% 50vx7r	D312	001-00106-00	Diode STTA106 UFast 600V 1A AX
C221	019-06100-00	Cap Mono Cer 100n 20% 50vx7r	D313	001-00104-00	Diode BYV10-40v/1a AX Sch
C222	024-06001-08	Cap Pp 1nf 20% 1kv Pcm10	D317	001-00015-23	Diode BZX79/C18 18v 0.4w Zen
C223	024-06001-08	Cap Pp 1nf 20% 1kv Pcm10	D318	001-00104-00	Diode BYV10-40v/1a AX Sch
C230	020-09100-09	Cap Elec Rad 100u 35v 6.3x11	D320	001-00104-00	Diode BYV10-40v/1a AX Sch
C231	020-09220-03	Cap Elec Rdl 220m 50v 12*20mm	D321	001-00104-00	Diode BYV10-40v/1a AX Sch
C232	019-06100-00	Cap Mono Cer 100n 20% 50vx7r	F1	340-00010-19	Fuse Hldr PCB Mnt 10a 5x20MM
C234	019-06100-00	Cap Mono Cer 100n 20% 50vx7r	F2	265-00010-77	Fuse 2.5a Rstbl Rue090
C236	020-06100-01	Cap Elec Rdl 1000u 50v 16x26mm	IC104	002-00018-22	IC DS1822 Dgtl Therm T092
C240	019-06100-00	Cap Mono Cer 100n 20% 50vx7r	IC105	002-00781-20	IC MC7812ACT 12v Reg T0220
C241	019-06100-00	Cap Mono Cer 100n 20% 50vx7r	IC203	002-00781-20	IC MC7812ACT 12v Reg T0220
C242	022-08330-05	Cap M/Poly 330n 630v 22.5	L206	056-00017-00	Ind 80uh 16a Choke T8K
C244	019-06100-00	Cap Mono Cer 100n 20% 50vx7r	L300	056-00029-00	Ind Fxd 90uh Choke Reset T8K
C305	022-08330-05	Cap M/Poly 330n 630v 22.5	L303	056-00010-52	Ind 3MH 10A Comm Mode Fltr
C306	022-57100-02	Cap Mylar Ai 1m 20% 50v Potted	L305	056-00010-53	Ind 1MH 6A Comm Mode Fltr
C307	022-57100-02	Cap Mylar Ai 1m 20% 50v Potted	PL100	240-00021-34	Hdr 16w 2row Ra Pcb 2.54mm
C309	024-05680-01	Cap Pp 680p 1kvDC 7.5mm	PL101	240-00011-62	Conn 8w Microfit Vert Pcb Plug
C310	024-05680-01	Cap Pp 680p 1kvDC 7.5mm	PL206	240-00011-58	Plg 8w 3MM Mfit Ra Pcb
C311	020-09100-09	Cap Elec Rad 100u 35v 6.3x11	PL302	240-00022-06	Plg 3w Jst-VI Pcb Vert
C312	020-09330-08	Cap Elec Snap 330u 450v 35x40	Q201	000-00040-10	Xstr SPP11N60N Pwr Mfet T0220
C313	020-09100-09	Cap Elec Rad 100u 35v 6.3x11	Q202	000-00040-10	Xstr SPP11N60N Pwr Mfet T0220
C315	020-09100-09	Cap Elec Rad 100u 35v 6.3x11	Q302	003-00011-20	IC Scr 800v 8a T0220
C316	027-02200-00	Cap Metp X2 220n 275v 20.3mm	Q303	000-00011-91	Xstr BD139 NPN AF Pwr TO126
C317	027-01001-00	Cap Metp X2 1u 275vAC 22.5mm	Q304	000-00011-70	Xstr BD136 PNP AF Pwr TO126
C319	027-04470-00	Cap M/Paper Y2 4n7 300v 10.2p	Q305	000-00040-20	Xstr SPP17N80 Pwr Mfet T0220
C320	027-01001-00	Cap Metp X2 1u 275vAC 22.5mm	Q306	000-00040-20	Xstr SPP17N80 Pwr Mfet T0220
C321	027-01001-00	Cap Metp X2 1u 275vAC 22.5mm	R113	032-33015-00	Res M/F Pwr 17X6 15E 5% 3W
C322	027-04470-00	Cap M/Paper Y2 4n7 300v 10.2p	R115	030-53100-20	Res Flm 4x1.6 100e 5% 0.4w
C323	027-04470-00	Cap M/Paper Y2 4n7 300v 10.2p	R116	030-53100-20	Res Flm 4x1.6 100e 5% 0.4w
C324	027-04470-00	Cap M/Paper Y2 4n7 300v 10.2p	R117	030-53100-20	Res Flm 4x1.6 100e 5% 0.4w
C325	027-01001-00	Cap Metp X2 1u 275vAC 22.5mm	R201	030-54470-20	Res Flm 4x1.6 4k7 5% 0.4w
C331	027-01000-00	Cap Metp X2 100n 275vAC 22.5mm	R202	030-54470-20	Res Flm 4x1.6 4k7 5% 0.4w
C334	027-01001-00	Cap Metp X2 1u 275vAC 22.5mm	R206	035-04022-00	Res W-W 22e 5% 7w 25x7.5mm
C335	027-04220-00	Cap M/Paper Y2 2n2 250v 10.2p	R207	032-32470-00	Res M/F Pwr 12x4.5 47e 5% 1w
			R210	032-36010-00	Res M/F 0.01e 10% 5w I-Sense

Ref.	IPN	Description	Ref.	IPN	Description
R307	035-04220-00	Res W-W 220e 5% 7w 25x7.5mm	C111	015-22680-01	Cap Cer 0805 68p 5% NPO 50v
R312	030-52150-20	Res Flm 4x1.6 15e 5% 0.4w	C112	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
R314	030-52150-20	Res Flm 4x1.6 15e 5% 0.4w	C121	014-07470-01	Cap Tant SMD 4u7 25v 10% B
R319	032-36050-00	Res M/P 0.05e 5% 5w I-Sense	C122	015-25470-08	Cap Cer 0805 47n 10% X7r 50v
R322	032-56470-20	Res M/F Ai 4x1.6 470k 1% 0.4w	C123	015-25470-08	Cap Cer 0805 47n 10% X7r 50v
R323	032-56470-20	Res M/F Ai 4x1.6 470k 1% 0.4w	C135	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
R324	032-06390-00	Res M/F 7x2.5 390k 1%	C136	015-24470-08	Cap Cer 0805 4n7 10% X7r 50v
R325	032-06390-00	Res M/F 7x2.5 390k 1%	C137	015-24330-08	Cap Cer 0805 3n3 10% X7r 50v
R326	032-06470-00	Res M/F 7x2.5 470k 1%	C138	015-24330-08	Cap Cer 0805 3n3 10% X7r 50v
R327	032-06470-00	Res M/F 7x2.5 470k 1%	C140	015-24330-08	Cap Cer 0805 3n3 10% X7r 50v
R328	032-06560-00	Res M/F 7x2.5 560k 1%	C141	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
R329	032-06560-00	Res M/F 7x2.5 560k 1%	C201	014-07470-01	Cap Tant SMD 4u7 25v 10% B
R330	032-56470-20	Res M/F Ai 4x1.6 470k 1% 0.4w	C202	015-23220-01	Cap Cer 0805 220p 5% NPO 50v
R332	030-08100-31	Res M/F 10x4 10M 3.5kv Vr37	C204	015-23220-01	Cap Cer 0805 220p 5% NPO 50v
R333	049-00275-40	Vari 275v AC 140J 20 Dia	C205	015-24100-08	Cap Cer 0805 1n 10% X7r 50v
R334	032-03223-00	Res M/F 22k 5% 3w 18x6mm	C206	015-25220-08	Cap Cer 0805 22n 10% X7r 50v
R335	032-03223-00	Res M/F 22k 5% 3w 18x6mm	C207	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
R336	032-55150-20	Res M/F 4x1.6 15k 1% 0.4w	C209	015-24100-08	Cap Cer 0805 1n 10% X7r 50v
R337	030-54470-20	Res Flm 4x1.6 4k7 5% 0.4w	C210	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
R338	032-33390-00	Res M/F PWR 12X4 390E 5% 2W	C211	015-24100-08	Cap Cer 0805 1n 10% X7r 50v
SK101	240-02011-54	Skt 10w 2MM Pcb Mtg Ra	C212	015-24100-08	Cap Cer 0805 1n 10% X7r 50v
SK104	240-04020-51	Skt 12w 2x6 Pcb Mtg	C213	015-24220-08	Cap Cer 0805 2n2 10% X7r 50v
SK106	240-02011-56	Skt 3w 2mm Pcb Mtg Ra	C232	015-24100-08	Cap Cer 0805 1n 10% X7r 50v
SW201	232-00020-39	Sw Push Spst 8A/250Vac Pcb Mtg	C236	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
SK205	240-02011-56	Skt 3w 2mm Pcb Mtg Ra	C251	015-23100-01	Cap Cer 0805 100p 5% NPO 50v
SK207	240-02011-56	Skt 3w 2mm Pcb Mtg Ra	C252	014-07470-01	Cap Tant SMD 4u7 25v 10% B
SK208	240-02011-56	Skt 3w 2mm Pcb Mtg Ra	C302	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
SK209	240-00022-05	Plug 2w Jst-VI Pcb Vert	C304	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
SK213	240-00022-10	Conn 2w Hdr 16a Pcb r/a 5.08mm	C306	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
SK214	240-00022-10	Conn 2w Hdr 16a Pcb r/a 5.08mm	C307	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
SK302	240-02011-54	Skt 10w 2MM Pcb Mtg Ra	C309	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
SK303	240-02011-54	Skt 10w 2MM Pcb Mtg Ra	C310	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
SK310	240-02011-54	Skt 10w 2MM Pcb Mtg Ra	C311	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
SK311	240-02011-56	Skt 3w 2mm Pcb Mtg Ra	C312	015-22330-01	Cap Cer 0805 33p 5% NPO 50v
SK312	240-02011-56	Skt 3w 2mm Pcb Mtg Ra	C313	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
T110	056-00030-00	Ind 1A Comm Mode Fltr T8K	C314	015-22330-01	Cap Cer 0805 33p 5% NPO 50v
T111	056-00031-00	Ind 3Way Comm Mode Fltr IICT8K	C316	014-07470-01	Cap Tant SMD 4u7 25v 10% B
T201	056-00029-00	Ind Fxd 90uh Choke Reset T8K	C317	014-07470-01	Cap Tant SMD 4u7 25v 10% B
T202	056-00029-00	Ind Fxd 90uh Choke Reset T8K	C318	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
T203	053-00022-00	Xfmr Current 50 Turns T8K	C320	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
T204	053-00030-01	XFMR 400V 500W HVDC T8K Ver2	C323	015-23100-01	Cap Cer 0805 100p 5% NPO 50v
T207	056-00030-00	Ind 1A Comm Mode Fltr T8K	C324	015-23100-01	Cap Cer 0805 100p 5% NPO 50v
T208	056-00032-01	Ind 15A Comm Mode Fltr T8K NEW	C325	014-07470-01	Cap Tant SMD 4u7 25v 10% B
T300	056-00027-00	Ind Fxd 630uh 10A Choke T8K	C326	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
	220-02017-07	Pcb PMU AC-DC Converter T8K	C329	014-07470-01	Cap Tant SMD 4u7 25v 10% B
	265-00010-21	Fuse 10a 5x20 250v F/Blow	C330	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
	303-50040-00	Clamp Device T8000 Pmu	C331	015-24100-08	Cap Cer 0805 1n 10% X7r 50v
	308-13146-00	Hsink T8000 PMU	C332	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
	309-01051-00	Insul PMU PCB H/Sink T8K	C335	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
	349-02058-00	Scrw M4/12 T/T P/T Blk C/Remi	C340	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
	362-01116-00	Insulr Therm Pad 1674-16*22	C341	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
			C342	014-07470-01	Cap Tant SMD 4u7 25v 10% B
			C343	015-27100-10	Cap Cer 0805 1m+80-20% Y5v 16v
			C345	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
			C354	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
			C359	015-24100-08	Cap Cer 0805 1n 10% X7r 50v
C101	015-26100-08	Cap Cer 0805 100n 10% X7r 50v	D121	001-10014-02	Diode SMD MBRM140 Sch 1a/40v
C102	015-26100-08	Cap Cer 0805 100n 10% X7r 50v	D122	001-10030-18	Diode BZG03C18V 3w Zen SOD106
C103	015-23100-01	Cap Cer 0805 100p 5% NPO 50v	D123	001-10014-02	Diode SMD MBRM140 Sch 1a/40v
C104	015-26100-08	Cap Cer 0805 100n 10% X7r 50v	D124	001-10014-02	Diode SMD MBRM140 Sch 1a/40v
C105	015-26100-08	Cap Cer 0805 100n 10% X7r 50v	D125	001-10014-02	Diode SMD MBRM140 Sch 1a/40v
C106	015-26100-08	Cap Cer 0805 100n 10% X7r 50v	D126	001-10014-02	Diode SMD MBRM140 Sch 1a/40v
C107	015-25100-08	Cap Cer 0805 10n 10% X7r 50v	D127	001-10084-51	Diode SMD BZX84C5V1 Zen SOT23
C108	015-23680-08	Cap Cer 0805 680p 10% X7r 50v	D128	001-10084-51	Diode SMD BZX84C5V1 Zen SOT23
C109	015-24470-08	Cap Cer 0805 4n7 10% X7r 50v	D129	001-10841-20	Diode SMD BZX84C12v Zen SOT23
C110	015-26100-08	Cap Cer 0805 100n 10% X7r 50v			

HVDC Control Card (220-02018-08)

Ref.	IPN	Description	Ref.	IPN	Description
D130	001-10841-20	Diode SMD BZX84C12v Zen SOT23	R115	036-15220-10	Res M/F SMD 0805 22k 1%
D131	001-10841-20	Diode SMD BZX84C12v Zen SOT23	R116	036-16220-00	Res M/F SMD 0805 220k 5%
D132	001-10841-20	Diode SMD BZX84C12v Zen SOT23	R117	036-14220-10	Res M/F SMD 0805 2k2 1%
D201	001-10014-02	Diode SMD MBRM140 Sch 1a/40v	R118	036-14150-10	Res M/F SMD 0805 1k5 1%
D204	001-10000-99	Diode SMD BAV99 D-Sw SOT23	R119	036-17100-10	Res M/F SMD 0805 1M 1%
D205	001-10000-99	Diode SMD BAV99 D-Sw SOT23	R121	036-12470-00	Res M/F SMD 0805 47e 5%
D304	001-10000-70	Diode SMD BAV70 D-Sw SOT23	R122	036-14100-10	Res M/F SMD 0805 1k 1%
D308	001-10084-51	Diode SMD BZX84C5V1 Zen SOT23	R123	036-14100-10	Res M/F SMD 0805 1k 1%
D310	008-10111-20	LED SMD 0603 Red	R124	036-12150-10	Res M/F SMD 0805 15e 1%
D311	008-10111-10	LED SMD 0603 Yel	R125	036-13470-00	Res M/F SMD 0805 470e 5%
D320	001-10000-70	Diode SMD BAV70 D-Sw SOT23	R126	036-12150-10	Res M/F SMD 0805 15e 1%
D328	001-10084-51	Diode SMD BZX84C5V1 Zen SOT23	R127	036-13470-00	Res M/F SMD 0805 470e 5%
D329	002-14041-01	IC SMD LM4041C-Adj Vref SOT23	R128	036-13470-00	Res M/F SMD 0805 470e 5%
IC101	002-10004-72	IC SMD MAX472 I-Senseamp S08	R129	036-13470-00	Res M/F SMD 0805 470e 5%
IC102	002-10101-00	IC SMD TSM101 Volt/I Ctrl S08	R130	036-12470-00	Res M/F SMD 0805 47e 5%
IC103	002-10003-58	IC SMD LM358 Dual 0-Amp	R131	036-12470-00	Res M/F SMD 0805 47e 5%
IC201	002-10610-60	IC SMD SFH6106-1 Opto 4p	R132	036-11680-10	Res M/F SMD 0805 6e8 1%
IC202	002-15991-00	IC SMD L5993 PWM Control S016	R133	036-11680-10	Res M/F SMD 0805 6e8 1%
IC203	002-10610-60	IC SMD SFH6106-1 Opto 4p	R135	036-15100-10	Res M/F SMD 0805 10k 1%
IC205	002-10020-51	IC SMD 4N35 Opto 6p S0Dip	R136	036-15220-10	Res M/F SMD 0805 22k 1%
IC206	002-10431-00	IC SMD TL431 Adj Reg S08 Ind	R137	036-14820-10	Res M/F SMD 0805 8k2 1%
IC301	002-10494-90	IC L4949ED Svreg Low Drop Out	R138	036-15100-10	Res M/F SMD 0805 10k 1%
IC302	002-17232-10	IC ST72F321 Micro 8b 48k Tqfp	R139	036-14270-10	Res M/F SMD 0805 2k7 1%
IC303	002-10243-30	IC SMD DS2433 EprM 1wire S08w	R140	036-15100-10	Res M/F SMD 0805 10k 1%
IC310	002-10020-00	IC SMD LM20 Temp Sensor Sc70	R201	036-15470-10	Res M/F SMD 0805 47k 1%
IC311	002-10045-38	IC SMD 4538BT Dual M-Vib	R203	036-12470-00	Res M/F SMD 0805 47e 5%
PL101	240-00011-54	Hdr 10w 2MM Pcb Vrt Shroud	R204	036-12470-00	Res M/F SMD 0805 47e 5%
PL105	240-00011-56	Hdr 3w 2MM Pcb Vrt Shroud	R206	036-14100-10	Res M/F SMD 0805 1k 1%
PL106	240-00011-56	Hdr 3w 2MM Pcb Vrt Shroud	R208	036-13220-10	Res M/F SMD 0805 220e 1%
PL207	240-00011-56	Hdr 3w 2MM Pcb Vrt Shroud	R209	036-15150-10	Res M/F SMD 0805 15k 1%
PL208	240-00011-56	Hdr 3w 2MM Pcb Vrt Shroud	R210	036-14680-10	Res M/F SMD 0805 6k8 1%
PL302	240-00011-54	Hdr 10w 2MM Pcb Vrt Shroud	R211	036-14470-10	Res M/F SMD 0805 4k7 1%
PL303	240-00011-54	Hdr 10w 2MM Pcb Vrt Shroud	R212	036-15100-10	Res M/F SMD 0805 10k 1%
P309	240-00020-44	Hdr 10w 2row Pcb Mtg 5*2	R213	036-12220-00	Res M/F SMD 0805 22e 5%
Q121	000-10000-14	Xstr IRFL014 Fet 3a/60v SOT223	R214	036-14220-10	Res M/F SMD 0805 2k2 1%
Q122	000-10008-07	Xstr SMD BC807 PNP SOT23 AF	R216	036-14470-10	Res M/F SMD 0805 4k7 1%
Q123	000-10008-07	Xstr SMD BC807 PNP SOT23 AF	R217	036-13470-10	Res M/F SMD 0805 470e 1%
Q124	000-10041-00	Xstr SMD BSR41 NPN Af SOT89	R218	036-15100-10	Res M/F SMD 0805 10k 1%
Q125	000-10041-00	Xstr SMD BSR41 NPN Af SOT89	R219	036-14220-10	Res M/F SMD 0805 2k2 1%
Q201	000-10008-17	Xstr SMD BC817-25 NPN SOT23	R220	036-14220-10	Res M/F SMD 0805 2k2 1%
Q301	000-10090-14	XSTR SMD IRFL9014 HXFET SOT223	R221	036-16390-10	Res M/F SMD 0805 390k 1%
Q302	000-10001-23	Xstr SMD BSS123 N DMOS SOT23	R223	036-15470-10	Res M/F SMD 0805 47k 1%
Q303	000-10090-14	XSTR SMD IRFL9014 HXFET SOT223	R224	036-14330-10	Res M/F SMD 0805 3k3 1%
Q304	000-10001-23	Xstr SMD BSS123 N DMOS SOT23	R225	036-16820-10	Res M/F SMD 0805 820k 1%
Q306	000-10000-90	Xstr PUMD9 Dual NPN/PNP SOT363	R229	036-16470-10	Res M/F SMD 0805 470k 1%
Q307	000-10000-20	Xstr Dual PNP Res Eq SOT363	R232	036-15470-10	Res M/F SMD 0805 47k 1%
Q308	000-10063-03	Xstr SMD FDC6303 X2 Nfet SOT6	R233	036-13820-00	Res M/F SMD 0805 820e 5%
Q309	000-10000-20	Xstr Dual PNP Res Eq SOT363	R234	036-11680-10	Res M/F SMD 0805 6e8 1%
Q310	000-10085-70	Xstr BC856 PNP Dual SOT363	R235	036-14100-10	Res M/F SMD 0805 1k 1%
Q311	000-10085-70	Xstr BC856 PNP Dual SOT363	R238	036-12470-00	Res M/F SMD 0805 47e 5%
Q313	000-10000-20	Xstr Dual PNP Res Eq SOT363	R239	036-12470-00	Res M/F SMD 0805 47e 5%
Q316	000-10001-23	Xstr SMD BSS123 N DMOS SOT23	R301	036-15270-10	Res M/F SMD 0805 27k 1%
R101	036-12680-10	Res M/F SMD 0805 68e 1%	R302	036-14270-10	Res M/F SMD 0805 2k7 1%
R102	036-13390-10	Res M/F SMD 0805 390e 1%	R303	036-13470-00	Res M/F SMD 0805 470e 5%
R103	036-12680-10	Res M/F SMD 0805 68e 1%	R304	036-12330-00	Res M/F SMD 0805 33e 5%
R104	036-14470-10	Res M/F SMD 0805 4k7 1%	R305	036-12330-00	Res M/F SMD 0805 33e 5%
R105	036-14220-10	Res M/F SMD 0805 2k2 1%	R308	036-14470-10	Res M/F SMD 0805 4k7 1%
R106	036-14100-10	Res M/F SMD 0805 1k 1%	R310	036-12470-00	Res M/F SMD 0805 47e 5%
R107	036-13220-10	Res M/F SMD 0805 220e 1%	R311	036-16100-10	Res M/F SMD 0805 100k 1%
R108	036-15220-10	Res M/F SMD 0805 22k 1%	R312	036-15100-10	Res M/F SMD 0805 10k 1%
R109	036-14330-10	Res M/F SMD 0805 3k3 1%	R313	036-16100-10	Res M/F SMD 0805 100k 1%
R110	036-14100-10	Res M/F SMD 0805 1k 1%	R314	036-16220-00	Res M/F SMD 0805 220k 5%
R111	036-13220-10	Res M/F SMD 0805 220e 1%	R316	036-16220-00	Res M/F SMD 0805 220k 5%
R112	036-13220-10	Res M/F SMD 0805 220e 1%	R317	036-16100-10	Res M/F SMD 0805 100k 1%
R113	036-16470-10	Res M/F SMD 0805 470k 1%	R318	036-16220-00	Res M/F SMD 0805 220k 5%

Ref.	IPN	Description	Ref.	IPN	Description
R319	036-15100-10	Res M/F SMD 0805 10k 1%	C123	015-22470-01	Cap Cer 0805 47p 5% NPO 50v
R320	036-16100-10	Res M/F SMD 0805 100k 1%	C124	014-07470-01	Cap Tant SMD 4u7 25v 10% B
R321	036-15100-10	Res M/F SMD 0805 10k 1%	C125	015-22470-01	Cap Cer 0805 47p 5% NPO 50v
R322	036-15100-10	Res M/F SMD 0805 10k 1%	C126	015-23100-01	Cap Cer 0805 100p 5% NPO 50v
R324	036-14470-10	Res M/F SMD 0805 4k7 1%	C127	015-27100-10	Cap Cer 0805 1m+80-20% Y5v 16v
R326	036-12470-00	Res M/F SMD 0805 47e 5%	C128	015-22470-01	Cap Cer 0805 47p 5% NPO 50v
R328	036-12470-00	Res M/F SMD 0805 47e 5%	C129	015-22470-01	Cap Cer 0805 47p 5% NPO 50v
R330	036-16470-10	Res M/F SMD 0805 470k 1%	C142	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
R331	036-16220-00	Res M/F SMD 0805 220k 5%	C145	015-27100-10	Cap Cer 0805 1m+80-20% Y5v 16v
R332	036-14470-10	Res M/F SMD 0805 4k7 1%	D100	001-10000-99	Diode SMD BAV99 D-Sw SOT23
R333	036-16220-00	Res M/F SMD 0805 220k 5%	D102	001-10165-00	Diode BAT165 Sch SOD323
R334	036-14470-10	Res M/F SMD 0805 4k7 1%	D104	001-10165-00	Diode BAT165 Sch SOD323
R335	036-14470-10	Res M/F SMD 0805 4k7 1%	D105	001-10070-01	Diode BAV70W Dual Ss SOT323
R337	036-16100-10	Res M/F SMD 0805 100k 1%	D106	001-10000-56	Diode SMD BAW56 D-Sw SOT23
R338	036-16100-10	Res M/F SMD 0805 100k 1%	D107	001-10070-01	Diode BAV70W Dual Ss SOT323
R339	036-13470-00	Res M/F SMD 0805 470e 5%	IC101	002-10431-00	IC SMD TL431 Adj Reg S08 Ind
R340	036-13470-10	Res M/F SMD 0805 470e 1%	IC102	002-12817-00	IC SMD UCC2817 Pfc Prereg S016
R341	036-13470-00	Res M/F SMD 0805 470e 5%	IC103	002-10610-60	IC SMD SFH6106-1 Opto 4p
R346	036-15100-10	Res M/F SMD 0805 10k 1%	IC104	002-10431-00	IC SMD TL431 Adj Reg S08 Ind
R351	036-13470-00	Res M/F SMD 0805 470e 5%	IC105	002-10078-05	IC SMD 78L05 5v Reg
R352	036-13470-00	Res M/F SMD 0805 470e 5%	IC107	002-10045-38	IC SMD 4538BT Dual M-Vib
R353	036-13470-00	Res M/F SMD 0805 470e 5%	IC108	002-10431-00	IC SMD TL431 Adj Reg S08 Ind
R354	036-13100-10	Res M/F SMD 0805 100e 1%	PL301	240-00011-54	Hdr 10w 2MM Pcb Vrt Shroud
R355	036-13100-10	Res M/F SMD 0805 100e 1%	PL302	240-00011-56	Hdr 3w 2MM Pcb Vrt Shroud
R356	036-15220-10	Res M/F SMD 0805 22k 1%	PL303	240-00011-56	Hdr 3w 2MM Pcb Vrt Shroud
R360	036-15270-10	Res M/F SMD 0805 27k 1%	Q100	000-10008-17	Xstr SMD BC817-25 NPN SOT23
R361	036-15330-10	Res M/F SMD 0805 33k 1%	Q101	000-10008-07	Xstr SMD BC807 PNP SOT23 AF
R362	036-15100-10	Res M/F SMD 0805 10k 1%	Q102	000-10008-07	Xstr SMD BC807 PNP SOT23 AF
R363	036-15100-10	Res M/F SMD 0805 10k 1%	Q103	000-10008-07	Xstr SMD BC807 PNP SOT23 AF
R364	036-15100-10	Res M/F SMD 0805 10k 1%	Q104	000-10008-17	Xstr SMD BC817-25 NPN SOT23
R365	036-16100-10	Res M/F SMD 0805 100k 1%	Q105	000-10001-23	Xstr SMD BSS123 N DMOS SOT23
R371	036-14150-10	Res M/F SMD 0805 1k5 1%	R100	036-14100-10	Res M/F SMD 0805 1k 1%
R380	036-15100-10	Res M/F SMD 0805 10k 1%	R103	036-14680-10	Res M/F SMD 0805 6k8 1%
R382	036-13220-10	Res M/F SMD 0805 220e 1%	R104	036-16470-10	Res M/F SMD 0805 470k 1%
R383	036-13220-10	Res M/F SMD 0805 220e 1%	R105	036-15680-10	Res M/F SMD 0805 68k 1%
R384	036-15100-10	Res M/F SMD 0805 10k 1%	R106	036-15820-00	Res M/F SMD 0805 82k 5%
T121	053-10027-00	Xfmr SMD Dual Gate Drive T8K	R110	036-15150-10	Res M/F SMD 0805 15k 1%
XL301	274-10011-00	Xtal 16.128MHz +20ppm Tqy-1002	R111	036-16330-10	Res M/F SMD 0805 330k 1%
	220-02018-08	Pcb PMU AC-DC Control T8K	R112	036-15330-10	Res M/F SMD 0805 33k 1%
			R113	036-15100-10	Res M/F SMD 0805 10k 1%
			R115	036-14180-00	Res M/F SMD 0805 1k8 5%
			R116	036-14470-10	Res M/F SMD 0805 4k7 1%
			R117	036-15220-10	Res M/F SMD 0805 22k 1%
			R118	036-14180-00	Res M/F SMD 0805 1k8 5%
			R119	036-14150-10	Res M/F SMD 0805 1k5 1%
			R120	036-15220-00	Res M/F SMD 0805 22k 5%
			R121	036-16330-10	Res M/F SMD 0805 330k 1%
			R122	036-16560-00	Res M/F SMD 0805 560k 5%
			R123	036-14100-10	Res M/F SMD 0805 1k 1%
			R124	036-14270-10	Res M/F SMD 0805 2k7 1%
			R125	036-15100-10	Res M/F SMD 0805 10k 1%
			R126	036-15220-10	Res M/F SMD 0805 22k 1%
			R127	036-12470-00	Res M/F SMD 0805 47e 5%
			R128	036-15100-10	Res M/F SMD 0805 10k 1%
			R129	036-14680-10	Res M/F SMD 0805 6k8 1%
			R130	036-16100-10	Res M/F SMD 0805 100k 1%
			R131	036-16330-10	Res M/F SMD 0805 330k 1%
			R132	036-03820-03	Res 1218 820e 5% 1w Prc201
			R133	036-16100-10	Res M/F SMD 0805 100k 1%
			R134	036-15220-00	Res M/F SMD 0805 22k 5%
			R135	015-22470-01	Cap Cer 0805 47p 5% NPO 50v
			R136	036-15100-10	Res M/F SMD 0805 10k 1%
			R137	036-15100-10	Res M/F SMD 0805 10k 1%
			R138	036-15100-10	Res M/F SMD 0805 10k 1%
			R139	036-12470-00	Res M/F SMD 0805 47e 5%
C100	015-22470-01	Cap Cer 0805 47p 5% NPO 50v			
C101	015-23470-08	Cap Cer 0805 470p 10% X7r 50v			
C102	015-22470-01	Cap Cer 0805 47p 5% NPO 50v			
C103	015-27100-10	Cap Cer 0805 1m+80-20% Y5v 16v			
C105	015-23680-08	Cap Cer 0805 680p 10% X7r 50v			
C106	015-26100-08	Cap Cer 0805 100n 10% X7r 50v			
C107	015-27100-10	Cap Cer 0805 1m+80-20% Y5v 16v			
C108	014-07470-01	Cap Tant SMD 4u7 25v 10% B			
C109	015-25100-08	Cap Cer 0805 10n 10% X7r 50v			
C110	015-26100-08	Cap Cer 0805 100n 10% X7r 50v			
C111	014-07470-01	Cap Tant SMD 4u7 25v 10% B			
C112	015-27100-10	Cap Cer 0805 1m+80-20% Y5v 16v			
C113	015-27100-10	Cap Cer 0805 1m+80-20% Y5v 16v			
C114	015-26100-08	Cap Cer 0805 100n 10% X7r 50v			
C115	015-26100-08	Cap Cer 0805 100n 10% X7r 50v			
C116	015-24220-08	Cap Cer 0805 2n2 10% X7r 50v			
C117	015-26100-08	Cap Cer 0805 100n 10% X7r 50v			
C118	015-23470-08	Cap Cer 0805 470p 10% X7r 50v			
C119	015-27100-10	Cap Cer 0805 1m+80-20% Y5v 16v			
C120	015-26100-08	Cap Cer 0805 100n 10% X7r 50v			
C121	015-27100-10	Cap Cer 0805 1m+80-20% Y5v 16v			
C122	015-26100-08	Cap Cer 0805 100n 10% X7r 50v			

PFC Control Card (220-02019-02)

Ref.	IPN	Description
R140	036-12470-00	Res M/F SMD 0805 47e 5%
R141	036-16390-00	Res M/F SMD 0805 390k 5%
R142	036-15220-10	Res M/F SMD 0805 22k 1%
R143	036-16560-00	Res M/F SMD 0805 560k 5%
R144	036-16220-00	Res M/F SMD 0805 220k 5%
R145	036-12470-00 220-02019-02	Res M/F SMD 0805 47e 5% Pcb PMU AC-DC PFC Control T8K

Auxiliary Power Supply PCB (220-02020-03)

C100	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
C101	016-09100-06	Cap Elec SMD 100u 50v 20%
C102	015-08100-00	Cap Cer 1808 1nf 10% X7r 1kv
C103	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
C104	016-09100-06	Cap Elec SMD 100u 50v 20%
C105	016-09100-06	Cap Elec SMD 100u 50v 20%
C106	016-09100-05	Cap Elec SMD 100u 25v 20%
C107	015-23330-08	Cap Cer 0805 330p 10% X7r 50v
C108	015-23330-08	Cap Cer 0805 330p 10% X7r 50v
C109	014-07470-04	Cap Tant SMD 4u7 50v 20% D
C110	015-23330-08	Cap Cer 0805 330p 10% X7r 50v
C111	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
C112	015-04100-06	Cap Cer 1210 1nf NPO200v GrM42
C113	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
C116	015-04100-06	Cap Cer 1210 1nf NPO200v GrM42
C117	014-08100-03	Cap Tant SMD 10u 35v 20% D
C118	015-24220-01	Cap Cer 0805 2n2 5% Cog 50v
C119	015-23330-08	Cap Cer 0805 330p 10% X7r 50v
C120	015-24470-08	Cap Cer 0805 4n7 10% X7r 50v
C121	014-08100-03	Cap Tant SMD 10u 35v 20% D
C122	016-09100-05	Cap Elec SMD 100u 25v 20%
C123	016-09220-01	Cap Elec SMD 220u 35v 20%
C124	016-09220-01	Cap Elec SMD 220u 35v 20%
C125	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
C126	015-25100-08	Cap Cer 0805 10n 10% X7r 50v
C127	014-07470-04	Cap Tant SMD 4u7 50v 20% D
C128	015-25100-08	Cap Cer 0805 10n 10% X7r 50v
C129	015-03270-06	Cap Cer 1210 270p NPO500vgrm42
C130	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
C131	015-26100-08	Cap Cer 0805 100n 10% X7r 50v
C132	015-24100-08	Cap Cer 0805 1n 10% X7r 50v
C133	015-03270-06	Cap Cer 1210 270p NPO500vgrm42
C135	015-25100-08	Cap Cer 0805 10n 10% X7r 50v
D100	001-10841-50	Diode SMD BZX84C15v Zen SOT23
D101	001-10001-20	Diode SMD MURS120 200v 1a SMB
D102	001-10001-20	Diode SMD MURS120 200v 1a SMB
D103	001-10051-00	Diode SMD SCH 5a/100v Dpak
D104	001-10051-00	Diode SMD SCH 5a/100v Dpak
D105	001-10000-99	Diode SMD BAV99 D-Sw SOT23
D107	001-10000-99	Diode SMD BAV99 D-Sw SOT23
D110	001-10000-70	Diode SMD BAV70 D-Sw SOT23
D129	001-10000-70	Diode SMD BAV70 D-Sw SOT23
D130	001-10084-62	Diode SMD BZX84C6V2 Zen SOT23
D131	001-10084-62	Diode SMD BZX84C6V2 Zen SOT23
IC100	002-10280-81	IC SMD UCC2808-1 PwM 12v S08
IC101	002-10020-51	IC SMD 4N35 Opto 6p S0Dip
IC102	002-10431-00	IC SMD TL431 Adj Reg S08 Ind
IC103	002-10024-38	IC SMD DS2438 Batt Mntr S08
L100	057-10047-00	Ind SMD Pwr Cdrh124 4.7uh 5.7a
L101	056-00033-00	Ind Fxd 60uH 4A Choke T8K
L102	057-10470-01	Ind SMD Ds1608 470uh 190Ma
L103	057-10047-00	Ind SMD Pwr Cdrh124 4.7uh 5.7a
PL1	240-00011-62	Conn 8w Microfit Vert Pcb Plug
PL2	240-00011-58	Plg 8w 3MM Mfit Ra Pcb

Ref.	IPN	Description
Q100	000-10001-23	Xstr SMD BSS123 N DMOS SOT23
Q101	000-10008-07	Xstr SMD BC807 PNP SOT23 AF
Q102	000-10008-07	Xstr SMD BC807 PNP SOT23 AF
Q103	000-10022-10	Xstr SMD STL22NE10 100v 22a
Q104	000-10022-10	Xstr SMD STL22NE10 100v 22a
Q105	000-10008-47	Xstr SMD BC847B NPN SOT23
R100	036-14220-00	Res M/F SMD 0805 2k2 5%
R101	036-16220-00	Res M/F SMD 0805 220k 5%
R102	036-14470-10	Res M/F SMD 0805 4k7 1%
R103	036-15100-10	Res M/F SMD 0805 10k 1%
R104	036-15100-10	Res M/F SMD 0805 10k 1%
R105	036-14100-10	Res M/F SMD 0805 1k 1%
R106	036-15220-00	Res M/F SMD 0805 22k 5%
R107	036-15150-00	Res M/F SMD 0805 15k 5%
R108	036-15220-00	Res M/F SMD 0805 22k 5%
R109	036-14220-00	Res M/F SMD 0805 2k2 5%
R110	036-03180-10	Res 2512 180r 5% 1w
R111	032-33000-39	Res M/F Pwr 15.5x6 0e39 5% 3w
R112	036-03180-10	Res 2512 180r 5% 1w
R113	032-33000-39	Res M/F Pwr 15.5x6 0e39 5% 3w
R114	036-03180-10	Res 2512 180r 5% 1w
R115	036-12220-00	Res M/F SMD 0805 22e 5%
R116	036-03180-10	Res 2512 180r 5% 1w
R118	036-12220-00	Res M/F SMD 0805 22e 5%
R119	036-12220-00	Res M/F SMD 0805 22e 5%
R121	036-16820-10	Res M/F SMD 0805 820k 1%
R122	036-14100-10	Res M/F SMD 0805 1k 1%
R123	036-14470-10	Res M/F SMD 0805 4k7 1%
R124	036-15470-10	Res M/F SMD 0805 47k 1%
R125	036-15100-10	Res M/F SMD 0805 10k 1%
R126	036-03180-10	Res 2512 180r 5% 1w
R127	036-17100-10	Res M/F SMD 0805 1M 1%
R129	036-13390-10	Res M/F SMD 0805 390e 1%
R130	036-15150-00	Res M/F SMD 0805 15k 5%
R131	036-14470-10	Res M/F SMD 0805 4k7 1%
R132	036-14100-10	Res M/F SMD 0805 1k 1%
R133	036-14470-10	Res M/F SMD 0805 4k7 1%
R134	036-15100-10	Res M/F SMD 0805 10k 1%
R135	036-15100-10	Res M/F SMD 0805 10k 1%
R136	036-16100-10	Res M/F SMD 0805 100k 1%
R137	036-03180-10	Res 2512 180r 5% 1w
R138	036-16470-00	Res M/F SMD 0805 470k 5%
R139	036-12220-00	Res M/F SMD 0805 22e 5%
R140	036-14220-00	Res M/F SMD 0805 2k2 5%
R141	036-14220-00	Res M/F SMD 0805 2k2 5%
R150	036-14470-10	Res M/F SMD 0805 4k7 1%
T100	053-10025-00 220-02020-03	Xfmr SMD 20w Batt Chgr T8K Pcb PMU DC-DC 40w Aux Ps T8K

Mechanical

308-01065-00	Handle Cbl Clamp T8K Mod
309-01052-01	Insul PCB PMU DC-DC T8K
316-06811-00	Pnl Base T8K Pmu
316-06812-00	Pnl Frt T8K Pmu
316-06813-00	Pnl Rear T8K Pmu
316-06814-00	Pnl TOP Cvr T8K Pmu
345-40460-00	Scrw M3*6 Csk T0rx Cz
349-02058-00	Scrw M4/12 T/T P/T Blk C/Remi
349-02066-00	Scrw M3*10 T/T P/T Conti Rmnc