

Part List
MASS PRODUCTION

Date: 02/25/2021

Lite-On Technology Corporation.

Power SBG
Model: PA-1650-03D5
Update: 02/24/2021
Version: 02

Board	Item	F	R	Part No	Old Part No	Description	Maker	Maker PN	FileNo	Location	Qty	Unit
MB	1001	*		818058	33-SMSB30KH13-ROHS	BRG 800V 3A MSB30KH MSBL	LITE-ON SEMI	MSB30KH	RD-AP1605129A	D050		1 PC
MB	1001-A	*		825443	33-SMSB30M13-HF	BRG 1000V 3A MSB30M	LITE-ON SEMI	MSB30M	RD-AP1606396A			0 PC
MB	1001-B	*		827329	33-SGSB30M-E147-HF	BRG 1000V 3A GSB30M-E	GULF	GSB30M-E	RD-AP1812200B			0 PC
MB	1001-C	*		827767	33-SYBS3007G71-HF	BRG 1000V 3A YBS3007G SMD	TS	YBS3007G	RD-AP2003566B			0 PC
MB	1002	*		8A0139	32-SPWM00655S000200127-2	IC PWM 6P NCP1256ASN65T1G TSOP	ON	NCP1256ASN65T1G	RD-AP1807427A	IC100		1 PC
MB	1003			760922	33-R1N4007G13-ROHS	DIO 1000V 1A 1N4007G DO41	LITE-ON SEMI	1N4007G	RD-AP0807307A	D052		1 PC
MB	1003-A			724389	33-R1N400724-ROHS	DIO 1000V 1A 1N4007 DO41	VISHAY	1N4007-E3/73	RD-AP0804460B			0 PC
MB	1004			811838	33-SBAV21W13-HF	DIO 250V 0.2A BAV21W SOD123	LITE-ON SEMI	BAV21W	RD-AP1604286B	D051,D140		2 PC
MB	1004-A			769345	33-SBAV21W67-HF	DIO 200V 0.2A BAV21W SOD123	PANJIT	BAV21W	RD-AP1001228A			0 PC
MB	1004-B			750846	33-SBAV21W-7-F47-HF	DIO 200V 0.5A BAV21W-7-F SOD123	DII	BAV21W-7-F	RD-AP0709233A			0 PC
MB	1005			753893	33-S1N4148W-7-F47-HF	DIO 75V 0.3A 1N4148W-7-F SOD123	DII	1N4148W-7-F	RD-AP1608350B	D102,D150		2 PC
MB	1005-A			763502	33-S1N4148W67-HF	DIO 75V 0.15A 1N4148W SOD123	PANJIT	1N4148W	RD-AP0808339A			0 PC
MB	1005-B			810955	33-S1N4148W-HF13-HF	DIO 100V 0.15A 1N4148W-HF SOD123	LITE-ON SEMI	1N4148W-HF	RD-AP1711005C			0 PC
MB	1006	*	*	798049	LTV-1007-TP1-G-HF	IC PHO 4PLTV-1007-TP1-G80-160SOP	LITE-ON	LTV-1007-TP1-G	RD-AP1603427C	PC300		1 PC
MB	1006-A	*	*	812647	32-SEL1017TA-VG105-HF	IC PHO 4P EL1017TA-VG 80-160 SMD	EVERLIGHT	EL1017(TA)-VG	RD-AP1710011B			0 PC
MB	1006-B	*	*	820397	32-STLP385D4YHTR31-HF	IC PHO 4P TLP385D4YHTR 75-150SOP	TOSHIBA	TLP385(D4YH-TR,E(T	RD-AP1604199A			0 PC
MB	1007	*		799767	32-SLA431OCAPA13-HF	IC REF 3P 2.495V 0.4% LA431OCAPA	LITE-ON SEMI	LA431OCAPA	RD-AP1905283B	IC301		1 PC
MB	1007-A	*		734882	32-STS2431BILT19-HF	IC REF3PTS2431BILT(0.5%)SOT23	STM	TS2431BILT	RD-AP0809155B			0 PC
MB	1007-B	*		756263	32-STL431BCDBZR30-HF	IC REF 3P TL431BCDBZR(0.5%)SOT23	TI	TL431BCDBZR	RD-AP0609144A			0 PC
MB	1007-C	*		824428	32-SAZ431AN-ATRG1-6747-HF	IC REF 3P 2.495VAZ431AN-ATRG1-67	DII	AZ431AN-ATRG1-67	RD-AP1806001C			0 PC
MB	1008			724529	33-SBAV70LT1G11-HF	DIO 70V 0.2A BAV70LT1G SOT23	ON	BAV70LT1G	RD-AP1608059B	D151		1 PC
MB	1008-A			741818	33-SBAV70-7-F47-HF	DIO 70V 0.3A BAV70-7-F SOT23	DII	BAV70-7-F	RD-AP1608215C			0 PC
MB	1009			793607	33-RSTPS30L120CT19-HF	DIO 120V 30A STPS30L120CTO220AB	STM	STPS30L120CT	RD-AP1203013A	D200		1 PC
MB	1009-A			793414	33-SRBR30A120CT47-ROHS	DIO 120V 30A SBR30A120CT TO220AB	DII	SBR30A120CT	RD-AP1301175B			0 PC
MB	1009-B			763321	33-RV30120C-E3/4W24-ROHS	DIO 120V 30AV30120C-E3/4WTO220AB	VISHAY	V30120C-E3/4W	RD-AP0806249A			0 PC
MB	1010	*		8A00KP	34-SMSNIPD70R000500106-2	MFET N 700V 8.5A0.6 IPD70R600P7S	INFINEON	IPD70R600P7S	RD-AP1806016A	Q050		1 PC
MB	1010-A	*		8A00GL	34-SMSNIPD70R000400106-2	MFET N 700V12.5A0.36IPD70R360P7S	INFINEON	IPD70R360P7S	RD-AP1909110B			0 PC
MB	1010-B	*		8A01ZB	34-SMSNFCD360000200127-2	MFET N 650V 10A0.36FCD360N65S3R0	ON	FCD360N65S3R0	RD-AP1807092A			0 PC
MB	1011	*		786977	32-SBQ2022ADBZR30-HF	IC ID 3P BQ2022ADBZR SOT23	TI	BQ2022ADBZR	RD-AP1802078B	IC400		1 PC
MB	1011-A	*		790792	32-SDS2501R+T+R28-ROHS	IC EPROM 3P DS2501R+T+R SOT23	MAXIM	DS2501R+T+R	RD-AP1211051B			0 PC
MB	1012			790555	33-SMMSZ5246B-7-F47-HF	Z.D 0.5W 16V MMSZ5246B-7-FSOD123	DII	MMSZ5246B-7-F	RD-AP1107092A	ZD130		1 PC
MB	1012-A			790554	33-SMMSZ5246B-V24-ROHS	Z.D 0.5W 16V MMSZ5246B-V SOD123	VISHAY	MMSZ5246B-V	RD-AP1109080A			0 PC
MB	1013			724526	33-SBAW5618-HF	DIO 70V 0.25A BAW56 SOT23	PHILIPS	BAW56	RD-AP0504203A	D153		1 PC
MB	1013-A			734579	33-SBAW5647-HF	DIO 70V 0.2A BAW56 SOT23	DII	BAW56	RD-AP1211490B			0 PC
MB	1013-B			785093	33-SBAW5613-ROHS	DIO 70V 0.2A BAW56 SOT23	LITE-ON SEMI	BAW56	RD-AP1109044A			0 PC
MB	1014			740991	33-SMMSZ5242B-7-F47-HF	Z.D 0.5W 12V MMSZ5242B-7-FSOD123	DII	MMSZ5242B	RD-AP0501120A	ZD400		1 PC
MB	1014-A			741616	33-SMMSZ5242B24-ROHS	Z.D 0.5W 12V MMSZ5242BSOD123	VISHAY	MMSZ5242B	RD-AP0501119A			0 PC
MB	1014-B			741313	33-SMMSZ5242BT1G11-HF	Z.D 0.5W 12V MMSZ5242BT1GSOD123	ON	MMSZ5242BT1	RD-AP0501118A			0 PC
MB	1015			820421	LTL-17KGH5D-042A-HF	LED CIR LTL17KGH5D-042A GRN	LITE-ON	LTL17KGH5D-042A	RD-AP1709085B	LED200		1 PC
MB	1015-A			824488	LTL-17KG3X4TLC-ROHS	LED CIR LTL17KG3X4TLC GRN	LITE-ON	LTL17KG3X4TLC	RD-AP1901154A			0 PC
MB	2001	*		766757	30-SV245F4E07-HF	R.HV 2.4M 1/4W F RV500V1206YAGEO	YAGEO	RV1206FR-072M4L	RD-AP2102205AW	R001,R002		2 PC
MB	2001-A	*		796565	30-SV245F4E016-HF	R.HV 2.4M 1/4W F RV500V1206RALEC	RALEC	RTV062404FTP	RD-AP1708324Q			0 PC
MB	2001-B	*		765139	30-SV245F4E09-HF	R.HV 2.4M 1/4W F RH12500V1206TAI	TA-I	RH12FN2404	RD-AP1612191A			0 PC
MB	2002			900436	30-S100AF8SA2-HF	R.MF 10 1/8W F 0805 RC YAGEO	YAGEO	RC0805FR-0710RL	RD-AP2011032AY	R102		1 PC
MB	2002-A			901807	30-S100AF8SA6-HF	R.MF 10 1/8W F 0805 RTT RALEC	RALEC	RTT0510R0FTP	RD-AP2101187BH			0 PC

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MB	2002-B			902383	30-S100AF8SA4-HF	R.MF 10 1/8W F 0805 RM TAI	TA-I	RM10FTN10R0	RD-AP0809293E		0	PC
MB	2003			900463	30-S0000J10SA2-HF	R.CF 0 1/10W J 0603 RC YAGEO	YAGEO	RC0603JR-070RL	RD-AP2011032AY	JP5_JP7	2	PC
MB	2003-A			903655	30-S0000J10SA6-HF	R.CF 0 1/10W J 0603 RTT RALEC	RALEC	RTT03000JTP	RD-AP2101187BH		0	PC
MB	2003-B			900733	30-S0000J10SA4-HF	R.CF 0 1/10W J 0603 RM TAI	TA-I	RM06JTN0	RD-AP0809292E		0	PC
MB	2004			904401	30-S4302J4SA6-HF	R.CF 43K 1/4W J 1206 RTT RALEC	RALEC	RTT06433JTP	RD-AP2101187BH	R052_R052-1	2	PC
MB	2004-A			909877	30-S4302J4SA2-HF	R.CF 43K 1/4W J 1206 RC YAGEO	YAGEO	RC1206JR-0743KL	RD-AP2011032AY		0	PC
MB	2004-B			904194	30-S4302J4SA4-HF	R.CF 43K 1/4W J 1206 RM TAI	TA-I	RM12JTN433	RD-AP0809257A		0	PC
MB	2005			901222	30-S470AJ4SA6-HF	R.CF 47 1/4W J 1206 RTT RALEC	RALEC	RTT06470JTP	RD-AP2101187BH	R200	1	PC
MB	2005-A			903768	30-S470AJ4SA2-HF	R.CF 47 1/4W J 1206 RC YAGEO	YAGEO	RC1206JR-0747RL	RD-AP2011032AY		0	PC
MB	2005-B			901223	30-S470AJ4SA4-HF	R.CF 47 1/4W J 1206 RM TAI	TA-I	RM12JTN470	RD-AP0809292E		0	PC
MB	2006			912209	30-S2000F8SA6-HF	R.MF 200 1/8W F 0805 RTT RALEC	RALEC	RTT052000FTP	RD-AP2101187BH	R118	1	PC
MB	2006-A			903110	30-S2000F8SA2-HF	R.MF 200 1/8W F 0805 RC YAGEO	YAGEO	RC0805FR-07200RL	RD-AP2011032AY		0	PC
MB	2006-B			903166	30-S2000F8SA4-HF	R.MF 200 1/8W F 0805 RM TAI	TA-I	RM10FTN2000	RD-AP0809293E		0	PC
MB	2007			911712	30-S6491F10SA6-HF	R.MF 6.49K 1/10W F 0603 RTTRALEC	RALEC	RTT036491FTP	RD-AP2101187BH	R140	1	PC
MB	2007-A			904957	30-S6491F10SA2-HF	R.MF 6.49K 1/10W F 0603 RC YAGEO	YAGEO	RC0603FR-076K49L	RD-AP2011032AY		0	PC
MB	2008			907751	30-S8202F10SA2-HF	R.MF 82K 1/10W F 0603 RC YAGEO	YAGEO	RC0603FR-0782KL	RD-AP2011032AY	R303	1	PC
MB	2009			909699	30-S1623F10SA2-HF	R.MF 162K 1/10W F 0603 RC YAGEO	YAGEO	RC0603FR-07162KL	RD-AP2011032AY	R301	1	PC
MB	2009-A			911722	30-S1623F10SA6-HF	R.MF 162K 1/10W F 0603 RTT RALEC	RALEC	RTT031623FTP	RD-AP2101187BH		0	PC
MB	2009-B			909700	30-S1623F10SA4-HF	R.MF 162K 1/10W F 0603 RM TAI	TA-I	RM06FTN1623	RD-AP2011052U		0	PC
MB	2010			901202	30-S0000J4SA6A-HF	R.CF 0 1/4W J 1206 RTT RALEC	RALEC	RTT06000JTP	RD-AP2101187BH	R132	1	PC
MB	2010-A			902548	30-S0000J4SA2-HF	R.CF 0 1/4W J 1206 RC YAGEO	YAGEO	RC1206JR-070RL	RD-AP2011032AY		0	PC
MB	2010-B			901203	30-S0000J4SA4A-HF	R.CF 0 1/4W J 1206 RM TAI	TA-I	RM12JTN0	RD-AP0809293E		0	PC
MB	2011			904714	30-S6201J10SA4-HF	R.CF 6.2K 1/10W J 0603 RM TAI	TA-I	RM06JTN622	RD-AP2011052U	R304	1	PC
MB	2011-A			904715	30-S6201J10SA2-HF	R.CF 6.2K 1/10W J 0603 RC YAGEO	YAGEO	RC0603JR-076K2L	RD-AP2011032AY		0	PC
MB	2011-B			911680	30-S6201J10SA6-HF	R.CF 6.2K 1/10W J 0603 RTT RALEC	RALEC	RTT03622JTP	RD-AP2101187BH		0	PC
MB	2012			900442	30-S1001F10SA2-HF	R.MF 1K 1/10W F 0603 RC YAGEO	YAGEO	RC0603FR-071KL	RD-AP2011032AY	R300	1	PC
MB	2012-A			903656	30-S1001F10SA6-HF	R.MF 1K 1/10W F 0603 RTT RALEC	RALEC	RTT031001FTP	RD-AP2101187BH		0	PC
MB	2012-B			902642	30-S1001F10SA4-HF	R.MF 1K 1/10W F 0603 RM TAI	TA-I	RM06FTN1001	RD-AP0809292E		0	PC
MB	2013			913550	30-S2322F10SA17-HF	R.MF 23.2K 1/10W F 0603 WRWALSIN	WALSIN	WR06X2322FTL	RD-AP2010149CC	R130	1	PC
MB	2013-A			913551	30-S2322F10SA2-HF	R.MF 23.2K 1/10W F 0603 RC YAGEO	YAGEO	RC0603FR-0723K2L	RD-AP2011032AY		0	PC
MB	2013-B			913579	30-S2322F10SA6-HF	R.MF 23.2K 1/10W F 0603 RTTRALEC	RALEC	RTT032322FTP	RD-AP2101187BH		0	PC
MB	2014			902956	30-S2372F10SA2-HF	R.MF 23.7K 1/10W F 0603 RC YAGEO	YAGEO	RC0603FR-0723K7L	RD-AP2011032AY	R302	1	PC
MB	2014-A			913393	30-S2372F10SA6-HF	R.MF 23.7K 1/10W F 0603 RTTRALEC	RALEC	RTT032372FTP	RD-AP2101187BH		0	PC
MB	2014-B			903049	30-S2372F10SA4-HF	R.MF 23.7K 1/10W F 0603 RM TAI	TA-I	RM06FTN2372	RD-AP0809293E		0	PC
MB	2015	*		791003	30-SJ104J10SA3-HF	R.TH TTC100KJ0603NCP18WF104J03RB	MURATA	NCP18WF104J03RB	RD-AP16014461H	RT100	1	PC
MB	2015-A	*		813766	30-SJ104J10SA5-HF	R.TH TTC100KJ0603TSM1B104J425RZA	THINKING	TSM1B104J4252RZA	RD-AP1802186L		0	PC
MB	2016	*		812817	30-FH33BJASSB-HF	R.VW 0.33 1W(S) J NKN YAGEO	YAGEO	NKN1WSJT-52-0R33	RD-AP1912238R	R056	1	PC
MB	2016-A	*		812460	30-FH33BJASSA-HF	R.VW 0.33 1W(S) J NKNP TYOHM	TY-OHM	NKNP1WM 0R33 J T/B	RD-AP1701079H		0	PC
MB	2016-B	*		8A01WS	30-DWW330ACT0000100F29-2	R.VW 0.33 1W(S) J NW FUTABA	FUTABA	NWS01JR330A520NH	RD-AP1806215A		0	PC
MB	2017	*		911234	30-S220BF4SA4-HF	R.MF 2.2 1/4W F 1206 RM TAI	TA-I	RM12FTN2R20	RD-AP2011052U	R056-1	1	PC
MB	2017-A	*		911235	30-S220BF4SA2-HF	R.MF 2.2 1/4W F 1206 RC YAGEO	YAGEO	RC1206FR-072R2L	RD-AP2011032AY		0	PC
MB	2017-B	*		913143	30-S220BF4SA6-HF	R.MF 2.2 1/4W F 1206 RTT RALEC	RALEC	RTT062R20FTP	RD-AP2101187BH		0	PC
MB	2018			707939	04-J21E01-HF	JUMPER 0.5D BT RUCH	WEN CHENG	04-J21E01-HF	RD-AP0809130E	JP2[10MM],JP4[15MM],JP6[10MM],R051	0.00007	KG

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MB	2019			733965	04-J21C02-HF	JUMPER 0.8D BT TAPING	GRAND SHIHHAO	04-J21C02-HF	RD-AP0808335C	JP1[6MM*1],JP3[12.5M M*1]	2	PC
MB	2020			900858	30-S2261F10SA2-HF	R.MF 2.26K 1/10W F 0603 RC YAGEO	YAGEO	RC0603FR-072K26L	RD-AP2011032AY	R131	1	PC
MB	2020-A			913504	30-S2261F10SA6-HF	R.MF 2.26K 1/10W F 0603 RTTRALEC	RALEC	RTT032261FTP	RD-AP2101187BH		0	PC
MB	2020-B			903387	30-S2261F10SA4-HF	R.MF 2.26K 1/10W F 0603 RM TAI	TA-I	RM06FTN2261	RD-AP0809293E		0	PC
MB	2021			911582	30-S1502F10SA6-HF	R.MF 15K 1/10W F 0603 RTT RALEC	RALEC	RTT031502FTP	RD-AP2101187BH	R305	1	PC
MB	2021-A			900987	30-S1502F10SA2-HF	R.MF 15K 1/10W F 0603 RC YAGEO	YAGEO	RC0603FR-0715KL	RD-AP2011032AY		0	PC
MB	2021-B			905095	30-S1502F10SA4-HF	R.MF 15K 1/10W F 0603 RM TAI	TA-I	RM06FTN1502	RD-AP0809292E		0	PC
MB	2022			812494	30-SV103F4E016-HF	R.HV 10K 1/4W F RTV500V1206RALEC	RALEC	RTV061002FTP	RD-AP1708324Q	R150,R151	2	PC
MB	2022-A			798226	30-SV103F4E07-HF	R.HV 10K 1/4W F RV 500V1206YAGEO	YAGEO	RV1206FR-0710KL	RD-AP2102205AW		0	PC
MB	2023			901276	30-S1004J10SA4N-HF	R.CF 1M 1/10W J 0603 JTN TAI	TA-I	RM06JTN105	RD-AP0809293E	R302-1	1	PC
MB	2023-A			904293	30-S1004J10SA2-HF	R.CF 1M 1/10W J 0603 RC YAGEO	YAGEO	RC0603JR-071ML	RD-AP2011032AY		0	PC
MB	2023-B			916201	30-S1004J10SA17-HF	R.CF 1M 1/10W J 0603 WR WALSIN	WALSIN	WR06X105 JTL	RD-AP2010149CC		0	PC
MB	2024			911947	30-S2001F4SA6-HF	R.MF 2K 1/4W F 1206 RTT RALEC	RALEC	RTT062001FTP	RD-AP2101187BH	R317,R318	2	PC
MB	2024-A			904345	30-S2001F4SA2-HF	R.MF 2K 1/4W F 1206 RC YAGEO	YAGEO	RC1206FR-072KL	RD-AP2011032AY		0	PC
MB	2024-B			903157	30-S2001F4SA4-HF	R.MF 2K 1/4W F 1206 RM TAI	TA-I	RM12FTN2001	RD-AP0809293E		0	PC
MB	2025	*		812769	30-SV106J4E016-HF	R.HV 10M 1/4W J RTV500V1206RALEC	RALEC	RTV06106JTP	RD-AP1708324Q	R060,R061,R062,R063	4	PC
MB	2025-A	*		812785	30-SV106J4E07-HF	R.HV 10M 1/4W J RV 500V1206YAGEO	YAGEO	RV1206JR-0710ML	RD-AP2102205AW		0	PC
MB	2026			911384	30-S3922F4SA6-HF	R.MF 39.2K 1/4W F 1206 RTT RALEC	RALEC	RTT063922FTP	RD-AP2101187BH	R210	1	PC
MB	2026-A			914009	30-S3922F4SA2-HF	R.MF 39.2K 1/4W F 1206 RC YAGEO	YAGEO	RC1206FR-0739K2L	RD-AP2011032AY		0	PC
MB	2026-B			911385	30-S3922F4SA4-HF	R.MF 39.2K 1/4W F 1206 RM TAI	TA-I	RM12FTN3922	RD-AP2011052U		0	PC
MB	2027			914053	30-S1300J4SA6-HF	R.CF 130 1/4W J 1206 RTT RALEC	RALEC	RTT06131JTP	RD-AP2101187BH	R400	1	PC
MB	2027-A			903769	30-S1300J4SA2-HF	R.CF 130 1/4W J 1206 RC YAGEO	YAGEO	RC1206JR-07130RL	RD-AP2011032AY		0	PC
MB	2027-B			903770	30-S1300J4SA4-HF	R.CF 130 1/4W J 1206 RM TAI	TA-I	RM12JTN131	RD-AP0804342A		0	PC
MB	2028			917157	30-S9100J10SA6-HF	R.CF 910 1/10W J 0603 RTT RALEC	RALEC	RTT03911JTP	RD-AP2101187BH	R057	1	PC
MB	2028-A			917159	30-S9100J10SA2-HF	R.CF 910 1/10W J 0603 RC YAGEO	YAGEO	RC0603JR-07910RL	RD-AP2011032AY		0	PC
MB	2028-B			917158	30-S9100J10SA17-HF	R.CF 910 1/10W J 0603 WR WALSIN	WALSIN	WR06X911 JTL	RD-AP2006069AM		0	PC
MB	3001	*		816797	31-FE334KB5874-ROHS	C.MEX 0.33UF 275V K 10T CMP-P-T5	SUNGHO	CMP-PAC275V334K10T5	RD-AP2007107AG	C001	1	PC
MB	3001-A	*		819384	31-FE334KB580L-HF	C.MEX 0.33UF 275V K 10T MPX-C5H	CARLI	PX334K31C59T195D8H	RD-AP2009259T		0	PC
MB	3002	*		816170	31-F1681KB5716-HF	C.DIS 680PF 250V K B 10T AH-HS	WALSIN	YP0AH681K080DASD0H	RD-AP1908404AC	C002	1	PC
MB	3003	*		8A0E1R	31-DEA121D2B00000700E06-2	C.ELE 120UF 420V M 18*30 VW(0.4)	ELITE	VW2S121MNN1830A6EF3	RD-AP2008148A	C051	1	PC
MB	3003-A	*		8A0ECB	31-DEA121D2B00000100L16-2	C.ELE 120UF 420V M 18*30LTA(0.4)	LTEC	TA32HM121L300			0	PC
MB	3003-B	*		8A0EPH	31-DEA121D2B00000200S07-2	C.ELE 120UF 420V M18*29.5RR(0.4)	SAMXON	ERR127M2ML2JRR**R1			0	PC
MB	3004			908218	31-S2222JF325-HF	C.MON 2200PF 630V J NPO12061206B	WALSIN	1206N222J631LT	RD-AP2001218AL	C053	1	PC
MB	3004-A			917874	31-S2222JF328A-HF	C.MON 2200PF 630V JNPO1206GRM31B	MURATA	GRM31B5C2J222JWA1L	RD-AP1904189K		0	PC
MB	3004-B			908230	31-S2222JF3219-HF	C.MON 2200PF 630V J NPO1206C1206	HOLY STONE	C1206N222J631T	RD-AP1907054AK		0	PC
MB	3005			911559	31-S2680JAK25-HF	C.MON 68PF 1KV J NPO 1206 1206B	WALSIN	1206N680J102LT	RD-AP2001218AL	C050	1	PC
MB	3005-A			911561	31-S2680JAK24-HF	C.MON 68PF 1KV J NPO 1206 CC1206	YAGEO	CC1206JKNPOCBN680	RD-AP2007291AR		0	PC
MB	3005-B			917414	31-S2680JAK28-HF	C.MON 68PF 1KV J NPO 1206 GRM31A	MURATA	GRM31A5C3A680JW01D	RD-AP1904189K		0	PC
MB	3006			903809	31-S2473K5065-HF	C.MON 0.047UF 50V K X7R06030603B	WALSIN	0603B473K500CT	RD-AP2001218AL	C301	1	PC
MB	3006-A			903810	31-S2473K5064-HF	C.MON 0.047UF 50V KX7R0603CC0603	YAGEO	CC0603KRX7R9BB473	RD-AP2007291AR		0	PC
MB	3007			908141	31-S2102KB015-HF	C.MON 1000PF 200V K X7R08050805B	WALSIN	0805B102K201CT	RD-AP2001218AL	C200	1	PC
MB	3007-A			909890	31-S2102KB014-HF	C.MON 1000PF 200V KX7R0805CC0805	YAGEO	CC0805KRX7RABB102	RD-AP2007291AR		0	PC
MB	3008			909914	31-S2221J5065-HF	C.MON 220PF 50V J NPO 0603 0603B	WALSIN	0603N221J500LT	RD-AP2001218AL	C140	1	PC
MB	3008-A			900696	31-S2221J5064-HF	C.MON 220PF 50V J NPO 0603 CG	YAGEO	CC0603JRNPO9BN221	RD-AP2007291AR		0	PC

Part List

MASS PRODUCTION

Lite-On Technology Corporation.

Date: 02/25/2021

Power SBG
Model: PA-1650-03D5
Update: 02/24/2021
Version: 02

Board	Item	F	R	Part No	Old Part No	Description	Maker	Maker PN	FileNo	Location	Qty	Unit
MB	3009			903839	31-S2474K5025-HF	C.MON 0.47UF 50V K X7R 12061206B	WALSIN	1206B474K500CT	RD-AP2001218AL	C207		1 PC
MB	3009-A			903840	31-S2474K5024-HF	C.MON 0.47UF 50V K X7R1206CC1206	YAGEO	CC1206KKX7R9BB474	RD-AP2007291AR			0 PC
MB	3010			918388	31-S2105K5065-HF	C.MON 1UF 50V K X7R 0603 0603B	WALSIN	0603B105K500CT	RD-AP2001218AL	C130		1 PC
MB	3010-A			918343	31-S2105K5064-HF	C.MON 1UF 50V K X7R 0603 CC0603	YAGEO	CC0603KRX7R9BB105	RD-AP2007291AR			0 PC
MB	3011			915984	31-S2472KF325A-HF	C.MON 4700PF 630V KX7R1206WALSIN	WALSIN	1206B472K631CT	RD-AP2001218AL	C153,C154		2 PC
MB	3011-A			911108	31-S2472KF3219-HF	C.MON 4700PF 630V K X7R1206C1206	HOLY STONE	C1206X472K631T	RD-AP1907054AK			0 PC
MB	3011-B			901817	31-S2472KF328-HF	C.MON 4700PF 630V KX7R1206GRM31B	MURATA	GRM31AR72J472KW01D	RD-AP1501152Y			0 PC
MB	3012			915354	31-S2475K50217-HF	C.MON 4.7UF 50V K X7R 1206 TAIYO	TAIYO YUDEN	UMK316AB7475KL-T	RD-AP1812352R	C150		1 PC
MB	3012-A			8A00FE	31-SM147950T0000200S04-2	C.MON 4.7UF 50V K X7R 1206 CL31	SAMSUNG	CL31B475KBHNFNE	RD-AP2012466N			0 PC
MB	3012-B			917801	31-S2475K5025-HF	C.MON 4.7UF 50V K X7R 1206 1206B	WALSIN	1206B475K500CT	RD-AP2001218AL			0 PC
MB	3013	*		814124	31-F7220M5060-HF	C.ELE 22UF 50V M 5*11 EY 5T	ELITE	EY1H220MP50511U	RD-AP2002115M	C054		1 PC
MB	3013-A	*		732470	31-F7220M5070-HF	C.ELE 22UF 50V M 5*11 LZG 5T	LTEC	ZGB1HM220D11A	RD-AP1712501AD			0 PC
MB	3013-B	*		787606	31-F7220M50764-HF	C.ELE 22UF 50V M 5*11 GT 5T	SAMXON	EGT226M1HD11TC**P	RD-AP1801035M			0 PC
MB	3014	*		814316	31-F7681M25601-HF	C.ELE 680UF 25V M 10*16 EV(U) 5T	ELITE	EV1E681MP51016EF6RU	RD-AP2004148D	C204,C206		2 PC
MB	3014-A	*		785011	31-F7681M25586-HF	C.ELE 680UF 25V M 10*16 ZLH 5T	RUBYCON	ZLH	RD-AP17101127AC			0 PC
MB	3014-B	*		815615	31-F7681M25707-HF	C.ELE 680UF 25V M 10*16 LXU 5T	LTEC	XUB1EM681G16B	RD-AP1512431B			0 PC
MB	3014-C	*		8A01WM	31-DEA68125T0000100S07-2	C.ELE 680UF 25V M 10*16 SK 5T	SAMXON	ESK687M1EG16TC	RD-AP1805331A			0 PC
MB	3015			909304	31-S2474K5015-HF	C.MON 0.47UF 50V K X7R 08050805B	WALSIN	0805B474K500CT	RD-AP2001218AL	C208		1 PC
MB	3015-A			909303	31-S2474K5014-HF	C.MON 0.47UF 50V K X7R0805CC0805	YAGEO	CC0805KKX7R9BB474	RD-AP2007291AR			0 PC
MB	3016			903799	31-S2103KF325-HF	C.MON 0.01UF 630V K X7R12061206B	WALSIN	1206B103K631CT	RD-AP2001218AL	C051-2		1 PC
MB	3016-A			903801	31-S2103KF328B-HF	C.MON 0.01UF 630V K X7R1206GRM31	MURATA	GRM31BR72J103KW01L	RD-AP1501152Y			0 PC
MB	3016-B			903800	31-S2103KF324-HF	C.MON 0.01UF 630V KX7R1206CC1206	YAGEO	CC1206KKX7RZBB103	RD-AP2007291AR			0 PC
MB	3018			903846	31-S2102J5065-HF	C.MON 1000PF 50V J NPO 06030603N	WALSIN	0603N102J500LT	RD-AP2001218AL	C120,C304		2 PC
MB	3018-A			903847	31-S2102J5064-HF	C.MON 1000PF 50V J NPO0603CC0603	YAGEO	CC0603JRNPO9BN102	RD-AP2007291AR			0 PC
MB	3019			903822	31-S2104K5065-HF	C.MON 0.1UF 50V K X7R 0603 0603B	WALSIN	0603B104K500CT	RD-AP2001218AL	C052,C150-1		2 PC
MB	3019-A			903823	31-S2104K5064-HF	C.MON 0.1UF 50V K X7R 0603CC0603	YAGEO	CC0603KRX7R9BB104	RD-AP2007291AR			0 PC
MB	4001	*	*	759281	37-C1560201A-ROHS	CHOKE TR12*6*4 A10	LITE-ON	37-C1560201A-ROHS	RD-AP1108279D	L001		1 PC
MB	4002	*	*	8A0168	37-D0PG010000000100547-3-37-PA16500301	CHOKE SQ13.0/5.4/13.6 8.0MH MIN	ZHONGRUI	UC14-Z92154	RD-AP1912166D	L002		1 PC
MB	4003	*	*	8A0125	42-D05G010000000300547-4-42-PA16500301	XFMR A1650-03D2 LQ25/16.6 DMR44E	LI SHIN	T-PLNH128AR	RD-AP1811063B	T050		1 PC
MB	4005	*	*	8A01YZ	37-DITSLGA020000100SA5-2-37-PA16500307	INDUCTOR 4.7UH 5%SLGA0203TL-4R7J	SOLDIER	SLGA0203TL-4R7J	RD-AP1805268A	L050		1 PC
MB	4005-A	*		817042	37-C16002301-HF	INDUCTOR 4.7UH 5% AL0204-4R7J-LF	DUESHENG	AL0204-4R7J -LF	RD-AP1607118C			0 PC
MB	4007	*		728787	37-S15000201-HF	CHIP BEAD TI321611U310	WHOLE	TI321611U310	RD-AP1011226D	B200		1 PC
MB	5001	*		8A0CHP	04-DCPA1650000001D1201-1	DC CORD 1800 PA-1650-03D5	LINETEK	8A0CHP	RD-AP2008123A	DC CORD		1 PC
MB	5001-A	*		8A0BZH	04-DCPA1650000001D1203-1	DC CORD 1800 PA-1650-03D5	TPL	YSA1909029	RD-AP2008246A			0 PC
MB	6001	*		739435	46-M165002CS3-HF	CASE-TOP 106*47*13 PC	RUIDE	739435	RD-AP1708218G	CASE-TOP		1 PC
MB	6002	*		739436	46-M165002CS4-HF	CASE-BTM 106*47*14 PC	KANGPU	739436	RD-AP1910370F	CASE-BTM		1 PC
MB	6004	*		792146	52-M165002HS10-HF	HEAT SINK 46*19*1.5 AL	WAN CHENG	792146	RD-AP1908175B	HS-2		1 PC
MB	6005	*		792143	52-M165002SH13-HF	SHIELD-TOP 87*41*22*0.3 AL	AWINTEC	792143	RD-AP1708025C	SH-TOP		1 PC
MB	6006	*		8A00MP	52-S087041240000300547-2	SHIELD-BTM 87*41*24 AL	AWINTEC	8A00MP	RD-AP1910065C	SH-BTM		1 PC
MB	6007	*		8A00MN	28-M094040PL00200547-2	ISL-PLT 94*40*0.43 MYLAR	LIH DAR	8A00MN	RD-AP2004346B	FRPP		1 PC
MB	6008			750080	50-S183006022-HF	SCREW+M CH 3*0.5*6 NI+NL	DURABLE	750080	RD-AP1705269I	D200		1 PC
MB	6010			701101	50-N1243021-HF	NUT 3*0.5*2.4 NI	KUAO LENG	701101	RD-AP2006293G	D200		1 PC
MB	6015	*		736759	43-M115105SR6-HF	RUBBER 8*8*1.0 RB B	EVERFAME	RUBBER 8*8*1.0 RB B	RD-AP1003179B	PCB-C051		1 PC
MB	7001	*	*	750040	38-T32A0222-HF	FUSE SB 250V 3.15A 8.35*4.3*7MST	CONQUER	MST 3.15A 250V	RD-AP1610310I	F001		1 PC
MB	7001-A	*	*	732038	38-T32A0825-HF	FUSE HSB 250V 3.15A TE5-T	WICKMANN	392131500000	RD-AP1912148F			0 PC

Part List

MASS PRODUCTION

Date: 02/25/2021

Lite-On Technology Corporation.

Power SBG

Model: PA-1650-03D5

Update: 02/24/2021

Version: 02

Board	Item	F	R	Part No	Old Part No	Description	Maker	Maker PN	FileNo	Location	Qty	Unit
MB	7001-B	*	*	753944	38-T32A1623-HF	FUSE SB 250V 3.15A 8.5*8.5 2010T	WALTER	2010T 3.15A250V	RD-AP1210445D		0	PC
MB	7002	*		8A012N	01-RPA165000A000200547-1	PCB A1650-03D2 100*40*1.0 1/0 A	HAIHONG	PP10846G4	RD-AP1905353B	MAIN PCB	1	PC
MB	7003	*		8A01XP	43-IOPA165000000100214-4	INLET A 250V SK032301020321CH324	HCR	SK03-2301020321CH-3248	RD-AP2010075E	INLET	1	PC
MB	7003-A	*		8A02DB	43-IOPA165000000100B05-1	INLET A 250V2.5A ST-A04-001-L030	BEJ	ST-A04-001-L030	RD-AP1908338C		0	PC
MB	7003-B	*		8A02DD	43-IOPA165000000100520-4	INLET A 250VTU333VAC1015S30S10D1	TECX	TU-333-VAC1-015-S30S10D+1429L-T-Z(D)	RD-AP2001159D		0	PC
MB	8001			729811	92-MUC6-HF	OUT-CTN 543*365*135	AMB	729811	RD-AP1706304U	CTN	0.01924	PC
MB	8002			729660	93-M13804BC1-HF	LBL-BAR 152*102	HONG SHENG	729660	RD-AP1608304C	CTN	0.01924	PC
MB	8003			732716	91-M165002PL1-HF	PA PLT LAY 543*365*135*7	AMB	732716	RD-AP1304307F		0.01924	PC
MB	8004			731976	90-M160007PG1-HF	PE BAG 380*125*0.05	LIANSHENG	731976	RD-AP1411192H		1	PC
MB	8005			729792	55-MPA1-HF	PALLET 1170*1140*119	MULINSEN	729792	RD-AP1708242H		0.00054	PC
MB	8006	*		6A0036	93-MPA1650ID0000C00547-2	LBL-ID 85.5*33.5 HPA-1650-03D1	HI-TECH	6A0036	RD-AP2005268C	MAIN LABEL	1	PC

Remark: F(*): saFety part, R(*): cRitical part

Note: This Part List is prepared by Design department for cost estimation.

All of indirect material as solder, flux, glue, thinner, cleaner etc. are not listed on this part list.