



TOLERANCES +/-	
ANGULAR	LINEAR
0.5°	0~6 0.10
	6~30 0.20
	30~80 0.25
	80~180 0.30
	180~315 0.50
	315~800 0.8

LI SHIN INTERNATIONAL ENTERPRISE CORPORATION 力信興業股份有限公司		Approved: <i>[Signature]</i> Designed: <i>[Signature]</i> Drawn: Ricky Liu. DATE: 2003-09-04	DESCRIPTION: CIRCUITRY Material: Treatment:	PART NO.: 0223B12180	USED ON 0223B12180	SHEET 1 OF 1	3D FILE	DWG NO. J0223-FB1.SCH	REV. 0.1	REV.	DESCRIPTION	DATE	APP
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LI SHIN INTERNATION ENTERPRICE CORP.
 SPS BUSSINESS DIVISION
 MODEL : SLS0223B24039
 REV : 0.4
 UPDATE : 2004/6/16

RD BILL OF MATERIALS

DATE : 2004/6/16
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ITEM	S	D	P	PARTNO	DESCRIPTION	MAKER	MAKER PART NO.	LOCATION	QTY	L/T
MB										
1001		*	*	S0002-0003-01	IC REF 3P AN1431T TO-92	PANASONIC	AN1431T	IC7	1	60
1001-A		*	*	S0002-0003-06	IC REF 3P KA431AZ-MTA TO-92	FAIRCHILD	KA431AZ(1%)		0	0
1002	*	*	*	S0002-0005-01	IC PHO 4P PS2561-1-V DIP-4	NEC	PS2561-1-V	IC1,IC2,IC3,IC4	4	0
1002-A	*	*	*	S0002-0004-02	IC PHO 4P LTV-817C DIP-4	LITEON	LTV-817C		0	0
1002-B	*	*	*	S0062-0005-03	IC PHO 4P PC123FY2 200-400	SHARP	PC123FY2		0	0
1002-C	*	*	*	S0002-0004-01	IC PHO 4P PC817C DIP-4 (SHARP)	SHARP	PC817C		0	60
1003				S0002-0031-01	IC REF 3P 12V 0.06A AN78L12	MATSUSHITA	AN78L12	IC8	1	60
1003-A				S0002-0022-01	IC REF 3P 12V 0.1A KA78L12	FAIRCHILD	KA78L12		0	0
1003-B				S0002-0022-06	IC REF 3P 12V 0.1A UTC78L12				0	0
1004		*	*	S0152-0003-09	MFET N 650V 20.7A SPW20N60C3			Q1	1	0
1005		*	*	S0152-0006-09	MFET N 800V 11A SPA11N80C3	INFINEON	SPA11N80C3	Q4	1	0
1006		*	*	S0152-0007-09	MFET N 800V 17A SPA17N80C3	INFINEON	SPA17N80C3	Q5	1	0
1007				S0212-0008-01	DIO 1000V 1A FUF4007	FAGOR	FUF4007	D4,D6	2	60
1007-A				S0212-0008-04	DIO 1000V 1A UF4007	GS	UF4007		0	60
1007-B		*	*	S0212-0008-08	DIO 1000V 1A BYV26E	PHILIPS	BYV26E		0	0
1008		*	*	S0222-0005-06	SBD 100V 20A MBR20100CT(LITEON)	LITEON	MBR20100CT	D15,D16,D12,D13	4	0
1008-A		*	*	S0222-0005-02	SBD 100V 20A STPS20H100CT (ST)	ST	STPS20H100CT		0	60
1008-B		*	*	S0222-0005-03	SBD 100V 20A MBR20100CT (IR)	IR	MBR20100CT		0	60
1010				S0232-0058-84	TVS 600W 300V P6KE300A (LITEON)	LITEON	P6KE300A	Z1,Z9	2	0
1010-A				S0232-0058-8L	TVS 600W 300V P6KE300A (FAGOR)	FAGOR	P6KE300A		0	0
1010-B				S0232-0058-87	TVS 600W 300V P6KE300A (ON)	ON	P6KE300A		0	0
1010-C				S0232-0058-82	TVS 600W 300V P6KE300A (ST)	ST	P6KE300A		0	0
1011		*		S0242-0019-06	BRG 800V 6A U6KBA80R	SHINDENGEN	U6KBA80R	BD1	1	0
1011-A				S0242-0019-03	BRG 800V 6A GBU6K (VISHAY)	VISHAY	GBU6K		0	0
1011-B				S0242-0019-04	BRG 800V 6A GBU608	LITEON	GBU608		0	0
1012		*		S0252-0004-01	SCR 400V 0.5A BT169D	PHILIPS	BT169D	SCR1	1	0
1013				S0282-0004-02	UFRD 600V 12A STTH12R06FP (ST)			D2	1	0
1013-A		*	*	S0272-0001-01	UFRD 600V 10A FSF10A60 (NI)				0	60
1014	*			S0342-0001-02	ABSORBER 300V TVR10471	THINKING	TVR10471	VDR1	1	0
1014-A	*			S0342-0001-01	ABSORBER 300V JVR10N471K	JOYIN	10N471K		0	0
1014-B	*			S0342-0001-05	ABSORBER 300V VZ10D471K		VZ10D471K		0	0
1015		*	*	S0001-0001-02	IC PWM 8P UC3843ADM SO-8	LINFINITY	UC3843ADM	IC11	1	60
1015-A		*	*	S0001-0001-03	IC PWM 8P UC3843BD1 SO-8	ST	UC3843BD1		0	0
1015-B		*	*	S0001-0001-01	IC PWM 8P UC3843B01 SO-8 ON	ON	UC3843B01		0	0
1016		*	*	S0001-0005-01	IC REF 8P TSM101ACDT SO-8 (ST)	ST	TSM101ACDT	IC6	1	90
1017		*	*	S0001-0008-01	IC PWM 8P L6561 SOT-8 (ST)	ST	L6561	IC10	1	60
1017-A		*	*	S0001-0008-0M	IC PFC 8P TDA4863G P-DSO-8-3				0	0
1018		*	*	S0011-0012-0L	IC PWM 8P SG6841S SO-8 (SG)	SG	SG6841S	IC5	1	0

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ITEM	S	D	P	PARTNO	DESCRIPTION	MAKER	MAKER PART NO.	LOCATION	QTY	L/T
1019				S0021-0003-0E	IC COM 8P DRLM393	PHILIPS	LM393D	IC9	1	0
1019-A				S0021-0018-02	IC OPA 8P KA393D SOP-8	FAIRCHILD	KA393D		0	0
1019-B	*			S0021-0003-05	IC COM 8P LM393D	ST	LM393D		0	0
1019-C				S0021-0003-08	IC COM 8P LM393D	ON	LM393D		0	0
1020				S0101-0004-01	TRX NPN 40V 0.2A PMBS3904	PHILIPS	PMBS3904	Q7,Q11	2	60
1021				S0101-0018-01	TRX PNP -60V -0.6A PMBT2907A	PHILIPS	PMBT2907A	Q6,Q10	2	0
1022				S0101-0019-01	MFET N 60V 300mA 2N7002	PHILIPS	2N7002	Q3,Q8	2	0
1023				S0211-0013-01	DIO 75V 300mA LL4148	VISHAY	LL4148	D5,D8,D9,D10,D21,D22,D23 ,D19,D20	9	60
1024				S0231-0012-31	Z.D I/2W 12.4-14.1V BZV55C13	PHILIPS	BZV55C13	Z12	1	0
1024-A				S0231-0012-11	Z.D I/2W 12.4-14.1V TZMC13	VISHAY	TZMC13		0	0
1025				S0231-0013-31	Z.D I/2W 13.8-15.6V BZV55C15	PHILIPS	BZV55C15	Z6	1	90
1025-A				S0231-0037-11	Z.D I/2W 13.8-15.6V TZMC15	VISHAY	TZMC15		0	0
1027				S0231-0034-31	Z.D I/2W 2.5-2.9V BZV55C2V7	PHILIPS	BZV55C2V7	Z3,Z7	2	0
1027-A				S0231-0062-11	Z.D I/2W 2.5-2.9V TZMC2V7	TEMIC	TZMC2V7		0	0
1028				S0231-0042-11	Z.D I/2W 25.1-28.9V BZV55C27	PHILIPS	BZV55C27	Z2,Z5,Z8,Z4	4	0
1028-A				S0231-0042-11	Z.D I/2 25.1-28.9V TZMC27	TEMIC	TZMC27		0	0
1029	*		*	S0212-0009-01	DIO 1000V 1A PR1007	LITEON	PR1007	D7,D11	2	60
2001	*	*		S2022-4742-18	C.MEX 474/275V M 15 KNB1560	ISKRA	KNB1560	C1,C2	2	0
2001-A	*	*		S2022-4742-17	C.MEX 474/275V M 15 PCX2 337	PIHKOR	PCX2 337		0	0
2001-B	*	*		S2022-4742-11	C.MEX 474/275V M 15 R46	ARCOTRONICS	R46KI347055(50)M1M		0	0
2001-C	*	*		S2022-4742-1E	C.MEX 474/275V M 15 ECQL	MATSUSHITA	ECQU2A474MG		0	0
2002	*	*		S2032-1021-11	C.MEY 102/250V M 10 CD	TDK	CD85-E2GA102MYNS	C3,C4	2	0
2002-A	*	*		S2032-1021-02	C.MEY 102/250V K 10 CD	TDK	CD		0	60
2002-B	*	*		S2032-1021-12	C.MEY 102/250V M 10 KX	MURATA	DE0910E102M-KX		0	45
2002-C	*	*		S2032-1021-03	C.MEY 102/250V K 10 KX	MURATA	KX		0	60
2002-D	*	*	*	S2032-1021-14	C.MEY 102/250V M 10	SAMWHA	SDE2G102M08BR1		0	0
2002-E	*	*		S2032-1021-01	C.MEY 102/250V K 10 ECKDNA	MATSUSHITA	ECKDNA102KB		0	90
2002-F	*	*		S2032-1021-13	C.MEY 102/250V M 10 DP	BC	S102M33Y5UQ63V0		0	0
2002-G	*	*		S2032-1021-13	C.MEY 102/250V K 10	BC	S102M33Y5UQ63V0		0	0
2003	*	*		S2032-2221-13	C.MEY 222/250V M 10 CD	TDK	CD12-E2GA222MYA	C20	1	0
2003-A	*	*		S2032-2221-11	C.MEY 222/250V M 10 KX	MURATA	DE1210E222M-KX		0	60
2003-B	*	*		S2032-2221-12	C.MEY 222/250V M 10 NS-A	MATSUSHITA	ECKDNA222ME		0	90
2003-C	*	*		S2032-2221-14	C.MEY 222/250V M 10 DN	BC	S222M43Y5UQ63V0		0	0
2004				S2122-2U28-11	C.MEF 225/450V K 22.5 (NITSUKO	NITSUKO	MDST22W225K	C5	1	0
2005				S2202-102K-52	C.DIS 102 500V K 5 BC6102KG	PAN OVERSEAS	BC6102KG	C21	1	0
2005-A				S2202-102K-53	C.DIS 102 500V K 5	JYA-NAY	HB2H102K06L526		0	0
2005-B				S2202-102K-51	C.DIS 102 500V K 5 YSP	UNIVERSE	CY5P102K2H		0	0
2006				S2202-221K-22	C.DIS 221 1KV K 5 BM6221KG	PAN OVERSEAS	BM6221KG	C9	1	0

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ITEM	S	D	P	PARTNO	DESCRIPTION	MAKER	MAKER PART NO.	LOCATION	QTY	L/T
2006-A				S2202-221K-23	C.DIS 221 1KV K 5	JYA-NAY	HB3A221K05L526		0	0
2006-B				S2202-221K-21	C.DIS 221 1KV K 5 (UNIVERSE)	UNIVERSE			0	60
2007				S2202-222K-22	C.DIS 222 1KV K 5 Y5P	UNIVERSE	CY5P222K1K		1	0
2007-A				S2202-222K-29	C.DIS 222 1KV K 5 Y5P	PAN OVERSEAS			0	0
2007-B				S2202-222K-26	C.DIS 222 1KV K 5 Y5P (JYA-NAY	JYA-NAY	HB3A222K09L526		0	0
2008				S2202-331K-21	C.DIS 331 1KV K 5 BM6331KG	PAN OVERSEAS	BM6331KG	C13	1	0
2008-A				S2202-331K-23	C.DIS 331 1KV K 5	JYA MAY	S2202-331K-23		0	0
2008-B				S2202-331K-22	C.DIS 331 1KV K 5	UNIVERSE	S2202-331K-22		0	0
2009				S2202-472K-25	C.DIS 472 1KV K 5 X7R	PANOVERSEAS	S2202-472K-25	C7	1	0
2009-A				S2202-472K-26	C.DIS 472 1KV K 5 Y5P	UNIVERSE	S2202-472K-26		0	0
2009-B				S2202-472K-24	C.DIS 472 1KV K 5 X7R	UNIVERSE	S2202-472K-24		0	0
2010	*		*	S2422-0105-11	C.ELE 10uF 50V 5x11 KME (NCC)	NCC	KME50VB1M	C62	1	30
2010-A				S2422-0105-14	C.ELE 1uF 50V 5x11 YXA				0	0
2010-B				S2422-0105-18	C.ELE 1uF 50V 5x11 PW				0	0
2011	*		*	S2422-151B-85	C.ELE 150uF 450V 22x35 MXG			C6	0	0
2011-A	*		*	S2422-151B-88	C.ELE 150uF 450V 22x35 GN	NICHICON	LGN2W151MHLETY		1	0
2011-B	*		*	S2425-151B-87	C.ELE 150uF 450V 22x40 LXQ	NCC	LXQ		0	0
2011-C	*		*	S2422-151B-82	C.ELE 150uF 450V 22x30 HC				0	0
2012				S2442-1005-14	C.ELE 10uF 50V 5x11 YXG	RUBYCON	50WV10MFDYXG	C15,C19	2	0
2012-A				S2442-1005-18	C.ELE 10uF 50V 5x11 PW	NICHICON	UPW1H100MDH		0	0
2012-B				S2442-1005-17	C.ELE 10uF 50V 5x11 KY	NCC	KY50VB10ME11		0	0
2012-C				S2442-1005-19	C.ELE 10uF 50V 5x11 LXZ	MATSUSHITA	LXZ50VB10ME11		0	0
2012-D				S2442-1005-12	C.ELE 10uF 50V 5x11 HFA	RUBYCON	ECA1HFA100		0	0
2013	*		*	S2442-2212-26	C.ELE 220uF 16V 6.3x11 YXG	NCC	16YXG220M6.3X11	C35,C43	2	0
2013-B	*		*	S2442-2212-23	C.ELE 220uF 16V 6.3x15 LXZ	NCC	LXZ16VB220M		0	90
2014	*		*	S2442-2222-58	C.ELE 2200uF 16V 12.5x20 YXG	RUBYCON	16YXG222M	C32,C33,C34	3	0
2014-A				S2442-2222-5E	C.ELE 2200uF 16V 12.5x20 PW	NICHICON	PW		0	0
2014-B	*		*	S2442-2222-59	C.ELE 2200uF 16V 12.5x20 KY	NCC	KY16VB2200M		0	0
2015				S2442-4705-28	C.ELE 47uF 50V 6.3x11.5 PW	NICHICON	UPW1H470MHH	C55	1	0
2015-A	*		*	S2442-4705-22	C.ELE 47uF 50V 6.3x11 YXG	RUBYCON	50YXG470M		0	0
2015-B	*		*	S2442-4705-21	C.ELE 47uF 50V 6.3x11.5 LXZ	NCC	LXZ50VB47M		0	0
2015-C	*		*	S2442-4705-25	C.ELE 47uF 50V 6.3x11.5 KY	NCC	KY50VB47M		0	0
2015-D	*		*	S2442-4705-23	C.ELE 47uF 50V 6.3x11 HFA	MATSUSHITA	ECA1HFA470		0	0
2016	*		*	S2442-4714-43	C.ELE 470uF 35V 10x20 YXG	RUBYCON	35YXG471M	C23,C24,C25,C26	4	0
2016-A	*		*	S2442-4714-45	C.ELE 470uF 35V 10x20 PW	TAICON	PW		0	0
2016-B	*		*	S2442-4714-46	C.ELE 470uF 35V 10x16 HFA	PANASONIC	ECA1VFA471		0	0
2016-C	*		*	S2442-4714-47	C.ELE 470uF 35V 10x20 KY	NCC	KY		0	0
2017				S2331-102J-00	C.MON 102 50V J NPO 0805	WALSIN	0805N102500NT	C65	1	0
2018				S2331-102K-00	C.MON 102 50V K X7R 0805	TDK	08052R102K9BB0D	C50,C54	2	0

RD BILL OF MATERIALS

ITEM	S	D	P	PARTNO	DESCRIPTION	MAKER	MAKER PART NO.	LOCATION	QTY	L/T
2019				S2331-103K-00	C.MON 103 50V K X7R 0805	TDK	C2012X7R1H103KT	C14,C42,C47	3	60
2020	*		*	S2331-104K-00	C.MON 104 50V K X7R 0805	TDK	0C2012X7R1H104KT	C61,C58,C10,C11,C17,C16,C37,C39,C46,C45,C44,C36,C27,C18,C66,C48,C56,C53,C69	19	0
2021				S2331-105K-30	C.MON 105 16V K X7R 0805	WALSIN	0805B105K160NT	C51	1	0
2022				S2331-152K-00	C.MON 152 50V K X7R 0805	TDK	C2012X7R1H152KT	C67	1	60
2023				S2331-221J-00	C.MON 221 50V J NPO 0805	WALSIN	0805N221J500NT	C60	1	0
2024				S2202-222K-29	C.DIS 222 1KV K 5 Y5P	PAN OVERSEAS		C8	1	0
2024-A				S2202-222K-22	C.DIS 222 1KV K 5 Y5P	UNIVERSE	CY5P222K1K		0	0
2024-B				S2202-222K-26	C.DIS 222 1KV K 5 Y5P (JYA-NAY	JYA-NAY	HB3A222K09L526		0	0
2025				S2331-224K-30	C.MON 224 16V K X7R 0805	WALSIN	0805B224K160NT	C64	1	0
2026				S2331-331K-00	C.MON 331 50V K X7R 0805	WALSIN	0805B331K500NT	C59	1	0
2027				S2331-332K-00	C.MON 332 50V K X7R 0805			C63	1	0
2028				S2331-472K-00	C.MON 472 50V K X7R 0805	TDK	C2012X7R1H472KT	C58	1	60
2029				S2331-474K-30	C.MON 474 16V K X7R 0805	WALSIN	0805B473K160NT	C32	1	0
2030				S2341-104K-40	C.MON 104 100V K X7R 1206	PHYCOMP	12062R104K0BB0EA	C12	1	0
2031				S2331-224K-00	C.MON 224 50V K X7R 0805	WALSIN	0805B224K500NT	C49	1	30
2032	*		*	S2442-2214-33	C.ELE 220uF 35V 8x16 YXG	RUBYCON	35YXG221M	C30	1	0
2032-A				S2442-2214-38	C.ELE 220uF 35V 8x15 PW				0	0
2032-B	*		*	S2442-2214-32	C.ELE 220uF 35V 8x15 LXZ	NCC	LXZ35VB220M		0	0
3001				S10A2-0100-00	R.CF 10 2W J			R39	1	0
3002				S10A2-0220-00	R.CF 22 2W J			R44	1	0
3003				S10A2-022A-00	R.CF 2.2 2W J			R38	1	0
3004				S10A2-0270-00	R.CF 27 2W J			R29	1	0
3005				S10A2-8202-00	R.CF 82K 2W J			R21	1	0
3006				S15A2-047B-00	R.NRW 0.47 2W J			R7,R9	2	0
3007				S3625-C005-10	SHUNT 5x2.0 3m. ±5%	TA-1	MR20JNA0030P	R42,R54	2	0
3008	*			S1131-1801-00	R.CF 1.8K F 0805 SMD	TA-1	RM10FTXXXX	R52	1	90
3009				S1031-0000-00	R.CF 0 J 0805 SMD	RALEC	RCT05XXXXJTP	J18	1	90
3010				S1031-1001-00	R.CF 1K J 0805 SMD	RALEC	RCT05XXXXJTP	R32,R43,R47	3	90
3011				S1031-1002-00	R.CF 10K J 0805 SMD	RALEC	RCT05XXXXJTP	R72,R46,R56,R62,R68,R74	6	90
3012				S1031-1501-00	R.CF 1.5K J 0805 SMD	RALEC	RCT05XXXXJTP	R88	1	0
3013				S1031-2001-00	R.CF 2K J 0805 SMD	RALEC	RCT05XXXXJTP	R49,R64	2	90
3014				S1031-2002-00	R.CF 20K J 0805 SMD	TA-1	RM10TXXXXJ	R70	1	0
3015				S1031-3001-00	R.CF 3K J 0805 SMD	RALEC	RCT05XXXXJTP	R65	1	0
3016				S1031-2201-00	R.CF 2.2K J 0805 SMD	RALEC	RCT05XXXXJTP	R92	1	90
3017				S1031-4700-00	R.CF 470 J 0805 SMD	RALEC	RCT05XXXXJTP	R96	1	0
3018				S1031-5101-00	R.CF 5.1K J 0805 SMD	RALEC	RCT05XXXXJTP	R91,R50	2	0
3019				S1031-5102-00	R.CF 51K J 0805 SMD	RALEC	RCT05XXXXJTP	R59	1	90

RD BILL OF MATERIALS

MODEL : SL50223B24039

REV : 0.4

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ITEM	S	D	P	PARTNO	DESCRIPTION	MAKER	MAKER PART NO.	LOCATION	QTY	L/T
3020				S1031-6801-00	R.CF 6.8K J 0805 SMD	RALEC	RCT05XXXXJTP	R95	1	90
3021				S1041-0000-00	R.CF 0 J 1206 SMD	RALEC	RCT06XXXXJTP	R76,J12,J13,J14,J16,J15	6	90
3022				S1041-0150-00	R.CF 15 J 1206 SMD	RALEC	RCT06XXXXJTP	R8,R31	2	90
3023				S1041-0220-00	R.CF 22 J 1206 SMD	RALEC	RCT06XXXXJTP	R6	1	0
3024				S1041-047A-00	R.CF 4.7 J 1206 SMD	RALEC	RCT06XXXXJTP	R86	1	90
3025				S1041-0510-00	R.CF 51 J 1206 SMD	RALEC	RCT06XXXXJTP	R30,R80,R97	3	0
3026				S1041-1000-00	R.CF 100 J 1206 SMD	RALEC	RCT06XXXXJTP	R53	1	90
3027				S1041-1001-00	R.CF 1K J 1206 SMD	RALEC	RCT06XXXXJTP	R57,R69	2	90
3028				S1041-1002-00	R.CF 10K J 1206 SMD	RALEC	RCT06XXXXJTP	R20,R61	2	90
3029				S1041-1500-00	R.CF 150 J 1206 SMD	RALEC	RCT06XXXXJTP	R87	1	0
3030				S1041-1501-00	R.CF 1.5K J 1206 SMD	RALEC	RCT06XXXXJTP	R25,R26,R27	3	90
3031				S1041-2002-00	R.CF 20K J 1206 SMD	RALEC	RCT06XXXXJTP	R37,R79	2	0
3032				S1041-3301-00	R.CF 3.3K J 1206 SMD	RALEC	RCT06XXXXJTP	R19,R28,R71,R73,R93	5	90
3033				S1041-3600-00	R.CF 360 J 1206 SMD	RALEC	RCT06XXXXJTP	R48	1	0
3034				S1041-4303-00	R.CF 430K J 1206 SMD	RALEC	RCT06XXXXJTP	R1,R2	2	0
3035				S1041-4302-00	R.CF 33K J 1206 SMD	RALEC	RCT06XXXXJTP	R15	1	0
3036				S1041-4700-00	R.CF 470 J 1206 SMD	RALEC	RCT06XXXXJTP	R63	1	90
3038				S1041-6802-00	R.CF 68K J 1206 SMD	RALEC	RCT06XXXXJTP	R10	1	90
3039				S1041-7501-00	R.CF 7.5K J 1206 SMD	RALEC	RCT06XXXXJTP	R18	1	0
3040				S1041-9103-00	R.CF 910K J 1206 SMD	RALEC	RCT06XXXXJTP	R12,R13,R14	3	0
3041				S1131-0200-00	R.CF 20 F 0805 SMD	RALEC	RCT05XXXXFTP	R41	1	0
3042				S1131-1021-00	R.CF 1.02K F 0805 SMD	TA-I	RM10FTXXXX	R45	1	30
3043				S1131-1301-00	R.CF 1.3K F 0805 SMD	TA-I	RM08TXXXXF	R58	1	0
3044				S1131-1432-00	R.CF 14.3K F 0805 SMD	TA-I	RM08TXXXXF	R83	1	0
3045				S1131-1582-00	R.CF 15.8K F 0805 SMD	TA-I	RM10FTXXXX	R51	1	90
3046				S1131-2003-00	R.CF 200K F 0805 SMD	TA-I	RM10FTXXXX	R35	1	90
3047				S1131-2152-00	R.CF 21.5K F 0805 SMD	TA-I	RM10FTXXXX	R94	1	0
3048				S1131-2402-00	R.CF 24K F 0805 SMD	TA-I	RM10FTXXXX	R36	1	0
3049				S1131-2431-00	R.CF 2.43K F 0805 SMD	TA-I	RM10FTXXXX	R67	1	0
3050				S1131-2433-00	R.CF 243K F 0805 SMD	TA-I	RM10FTXXXX	R34,R85	2	0
3051				S1131-6193-00	R.CF 619K F 0805 SMD	TA-I	RM10FTXXXX	R60	1	0
3052				S1131-6203-00	R.CF 620K F 0805 SMD	TA-I	RM10FTXXXX	R84	1	0
3053				S1131-2052-00	SMD R 0805 20.5K 1%	TA-I	RM10FTXXXX	R66	1	0
3054				S1141-1072-00	R.CF 10.7K F 1206 SMD	RALEC	RCT06XXXXFTP	R11	1	90
3055				S1141-3323-00	R.CF 332K F 1206 SMD	TA-I	RM12TXXXXF	R3,R4,R55	3	0
3056				S1141-4123-00	R.CF 412K F 1206 SMD	TA-I	RM12TXXXXF	R77,R78,R75	3	0
3057				S1141-4993-00	R.CF 499K F 1206 SMD	RALEC	RCT06XXXXFTP	R16,R17	2	90
3058				S1141-5603-00	R.CF 560K F 1206 SMD	TA-I	RM12TXXXXF	R22,R23,R24	3	0
3059				S1141-6653-00	R.CF 665K F 1206 SMD	TA-I	RM12TXXXXF	R81,R82,R90	3	0

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3060		*		S15A3-027B-00	R.NRW 0.27 2WS J	QUEEN MAO	S12A6-1503-00	R33,R89	2	0
3061				S12A3-1003-00	R.MO 100K 2WS J			R5	1	7
3062				S3610-6000-00	JUMPER 0.6 BT	SYNTON	JW0.6	J17(10MM),J6,J9,J20(5MM),J7(7.5MM),J1,J10(12.5MM)	7	0
3063				S3610-8000-00	JUMPER 0.8 BT	TY-OHM	0.8MMU	J11(25mm),J19,J4,J5,J8(10mm),J2(7.5mm),J3(12.5mm)	0	0
3064				S1812-0017-01	R.TH NTC 2.5 M 14.5D 5A SCK-2R55	THINKING	SCK-2R55	TR1	1	0
4001	*	*		S5012-0021-00	CHOKE ET-28 6mH SP02F-005	LSE	LS-SP02F-005	LF2	1	0
4002	*	*		S5012-0029-00	CHOKE PQ3220 350uH SP02C-064	LSE	SP02C-064	L7	1	0
4004	*	*		S5022-0001-01	CHOKE R5x20 4.65uH±20%	LSE	S5022-0001-0	L6,L8	2	30
4005				S5042-0012-0A	CHOKE T12.7x7.9x6.35			GNI1-GND	0	0
4006	*	*		S5042-0042-00	CHOKE T50-75 50uH LS-SP02C-062	LSE	LS-SP02C-062	L1	1	0
4007	*	*		S5042-0043-00	CHOKE T16x12x8 SP02F-014	LSE	SP02F-014	LF1	1	0
4008				S5052-0006-00	BEAD CORE RH3.5x3x1.5	KING CORE	K5BRH3.5X3X1.5	D6	2	0
4009				S5052-0016-00	BEAD CORE RH3.5x9x0.8-T52	KING CORE	K5BRH3.5X9-T52	FOR BC1	1	0
4010	*	*		S5102-2324-21	XFMR DS4019 LS-SP03P-048	LSE	LS-SP02P-076	T1	1	0
4011	*	*		S5102-2324-11	XFMR PQ3220 LS-SP02P-077	LSE	LS-SP02P-077	T2	1	0
6001				S0802-2304-040	PCB CEM-1 180x130x1.6 0/2			PCB	1	0
7001				S3122-0021-00	BRELA/WAY PHSS 10P 2.54 BT	JWT	A2543WV0-10P	CN2	1	0
7002				S3122-0022-00	BREKA/WAY PHSS 7P 2.54 BT	JWT	A2543WV0-7P	CN3	1	0
7003				S3122-0023-00	BREKA/WAY PHSS 5P3C 7.92 BT	JWT	A3963WV2-5P	CN1	1	0
7004				S3122-0039-03	BREKA/WAY PHSS 6P4C 2.54 BG (JWT)			FOR C6	1	0
7004-A				S3122-0038-03	BREKA/WAY PHSS 6P4C 2.54 BG				0	0
7005				S344B-5002-08	FUSE 5A 250V RSB SR-5(SAVE)			F1	1	0
7005-A	*	*		S344B-5002-02	FUSE 5A 250V RSB MRT(BEL)				0	0
7005-B	*	*		S344B-5002-0A	FUSE 5A 250V RSB 2000(WALTER)				0	0
7005-C	*	*		S344B-5002-09	FUSE 5A 250V RSB MET(CONQUER)				0	0
7006				S4000-0153-00	HEAT SINK 105x24x16x3 AL	MING XUE	S4000-0153-00	HS3	1	0
7007				S4000-0154-10	HEAT SINK 110x24x55x3 AL	MING XUE	S4000-0155-00	HS2	1	0
7008				S4000-0155-00	HEAT SINK 104x24x40x3 AL	MING XUE	S4000-0156-00	HS1	1	0
7009				S4000-0156-00	HEAT SINK 64x24x55x3 AL	MING XUE	S4000-0156-00	HS6	1	0
7010				S4000-0244-00	HEAT SINK 60x74x24x3 AL			HS5	1	0
7011				S4000-0158-00	HEAT SINK 75x24x24x3 AL	MING XUE	S4000-0158-00	HS4	1	0
7012				S4323-0004-00	SCREW+M 3x10 TF NI	LSE	S4323-0004-00	FOR D15,D16,D2,Q4,Q5,D12,D13,BD1	8	0
7013				S4328-0001-00	NUT 3 NI	LSE	S4328-0001-00	FOR BD1,D12,D13,D15,D16,D2,Q1,Q4,Q5	9	10
7014				S4323-0005-00	SCREW+M 3x12 TF NI	LSE	S4323-0005-00	FOR Q1	1	0
7015	*	*		S6110-0009-00	ISL-SHEET 25x19x0.15 3.2D	LSE		FOR Q1	1	0

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7016	*			S6110-0010-00	ISL-SHEET 19x13x0.15 3.5D			FOR D12,D13,D15,D16,D2	5	0
7017	*			S6190-0002-01	ISL-CAP 6.1x1.4 NY			FOR D15,D16,D12,D13,D2	5	10
7018	*			S6330-1000-00	ISL-TIEF 1.0	KANG YANG GREAT HOLDING	TW-16(N46) TFS-1.0	J11(24MM),R21,R29,R38,R3 9,R44,R5,R7,R9(25MM)	9	30
9001				S8101-0001-01	SCREW GLUE BB-2100	BONBOND	BB-2100	REF,	11	30
9002				S8105-0001-00	H.S.PASTE	TOSHIBA	YG6260	REF,	4	30
9003	*			S8109-0001-01	SILICON GLUE 9132.513	WACKER	RTV9132	REF,	10	30
9003-A	*			S8109-0001-02	SILICON GLUE 3165	DOW CORNING	3165		0	30
9003-B				S8109-0001-03	SILICON GLUE TSE-3854D-G	TOSHIBA	TSE-3854D-G		0	30
9004				S7000-0007-00	SHAPE PLATE 550x430	LSE	S7000-0007-00	OUT-CTN	1	0
9005				S7010-0047-00	SHAPE PLATE 554x434x159x4	LSE	S7010-0047-00	OUT-CTN	1	0
9006				S7030-0024-00	OUT-CTN 554x434x167x7	LSE	S7030-0024-00	OUT-CTN	1	0
9007				S7110-0024-00	BUBBLE BAG 205x225	LSE	S7110-0024-00	BAG	1	0
9008				S7130-0007-00	BUBBLE BAG 225x205	LSE	S7130-0007-00	BAG	1	0
9009				S7310-0007-00	LBL-G G 5mm PT362C (LINE NO.)	CPC	S7310-0007-00	OUT CAP	1	0
9010	*			S7391-0003-00	LBL-BAR 25x6.0	HWAKUAN	S7391-0003-00	FOR C6	1	0
9011	*			S7391-0007-00	LBL-BAR 16x6.0	HWAKUAN	S7391-0007-00	FOR C1,C2	2	0
9012				S7340-0023-10	LBL-24V 10. G/B			FOR T2	1	0
9013				S7391-0032-00	LBL-BAR 50x25x0.078			BAG	1	0

REMARK : S (*)-Safety parts D (*)-Design critical P (*)-Purchase critical

E/E.	鄭至強	M/E.	力信 莊博鈞	SAFETY	張偉仁	APP.	呂文雄
PUR.	✓						