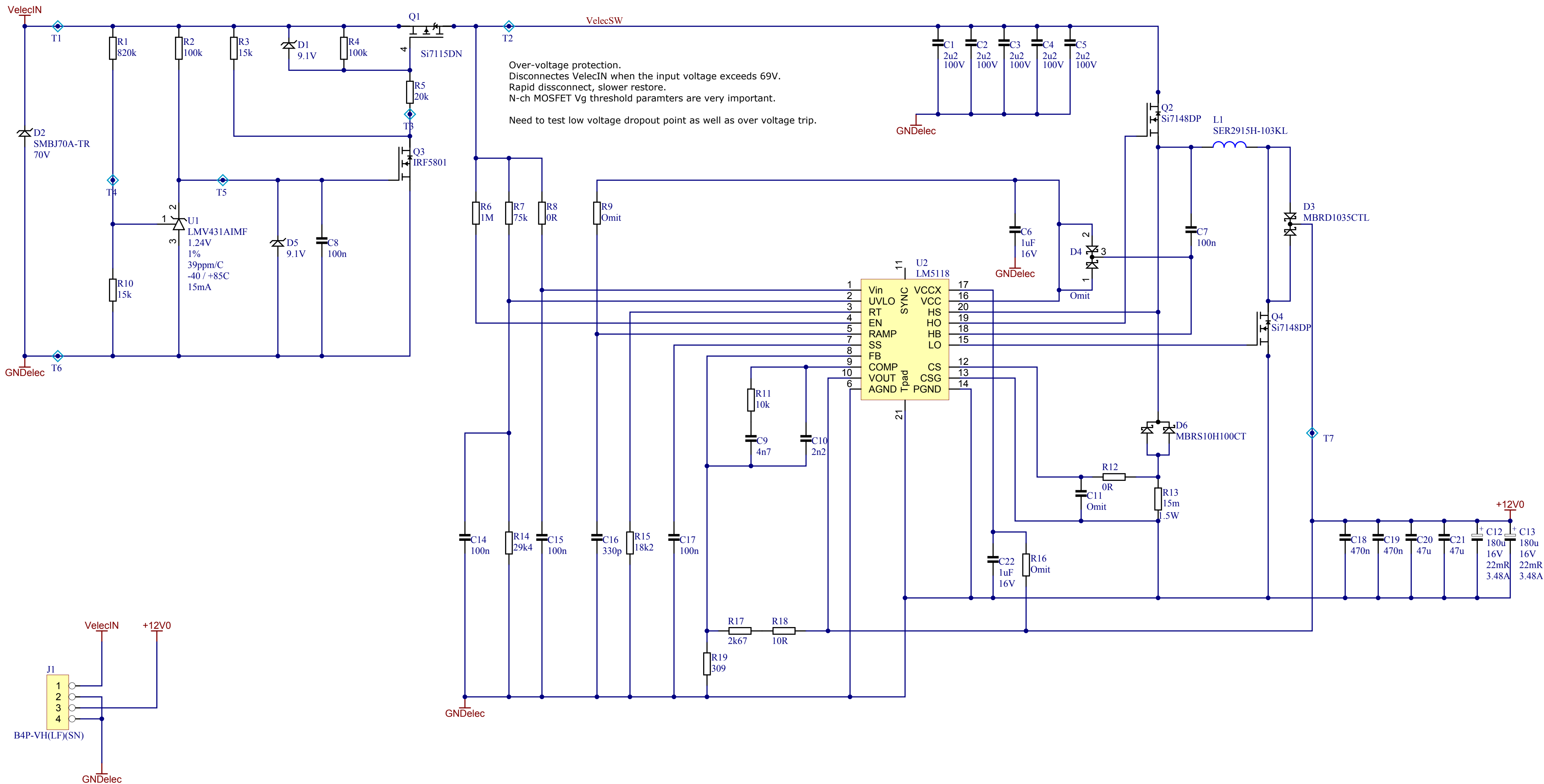
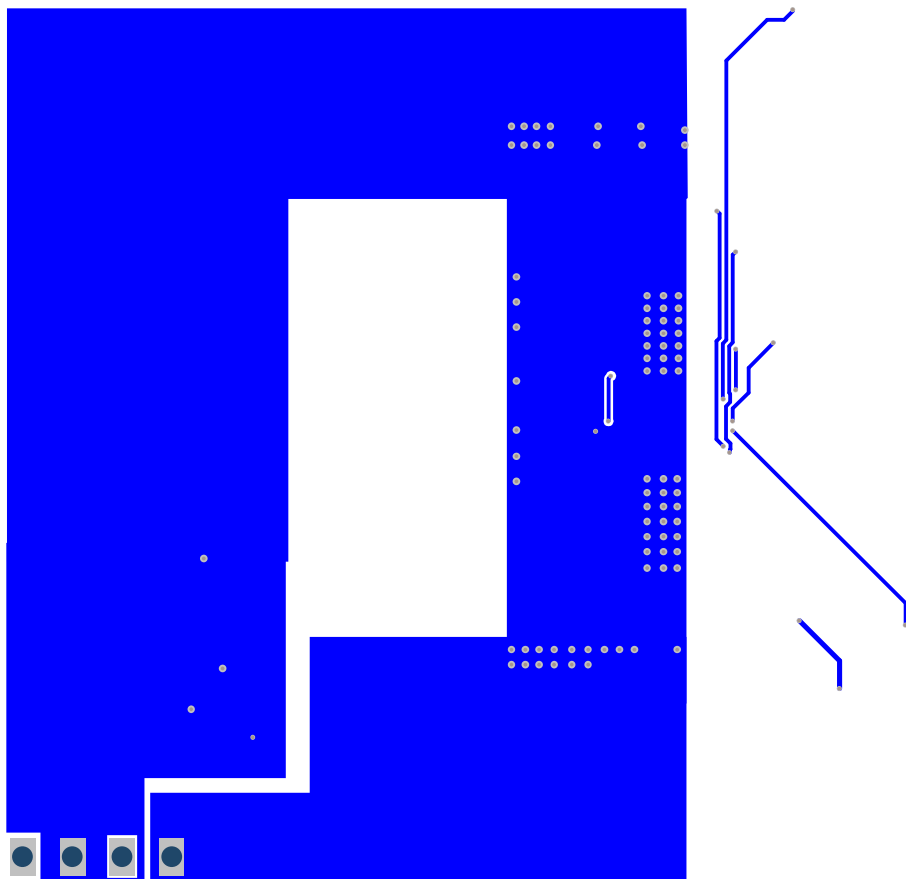
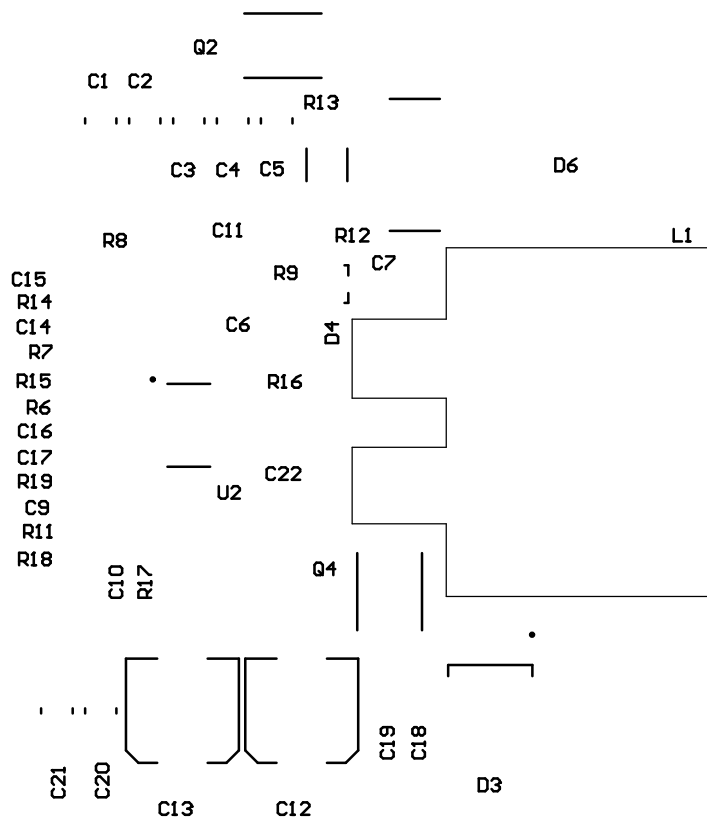
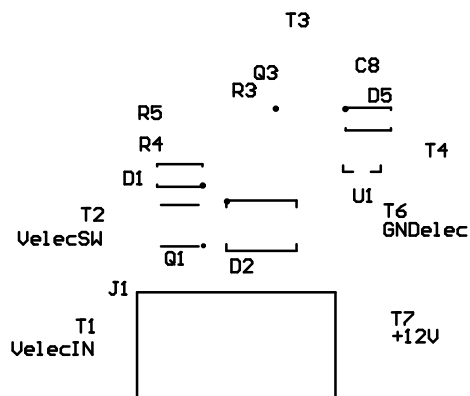
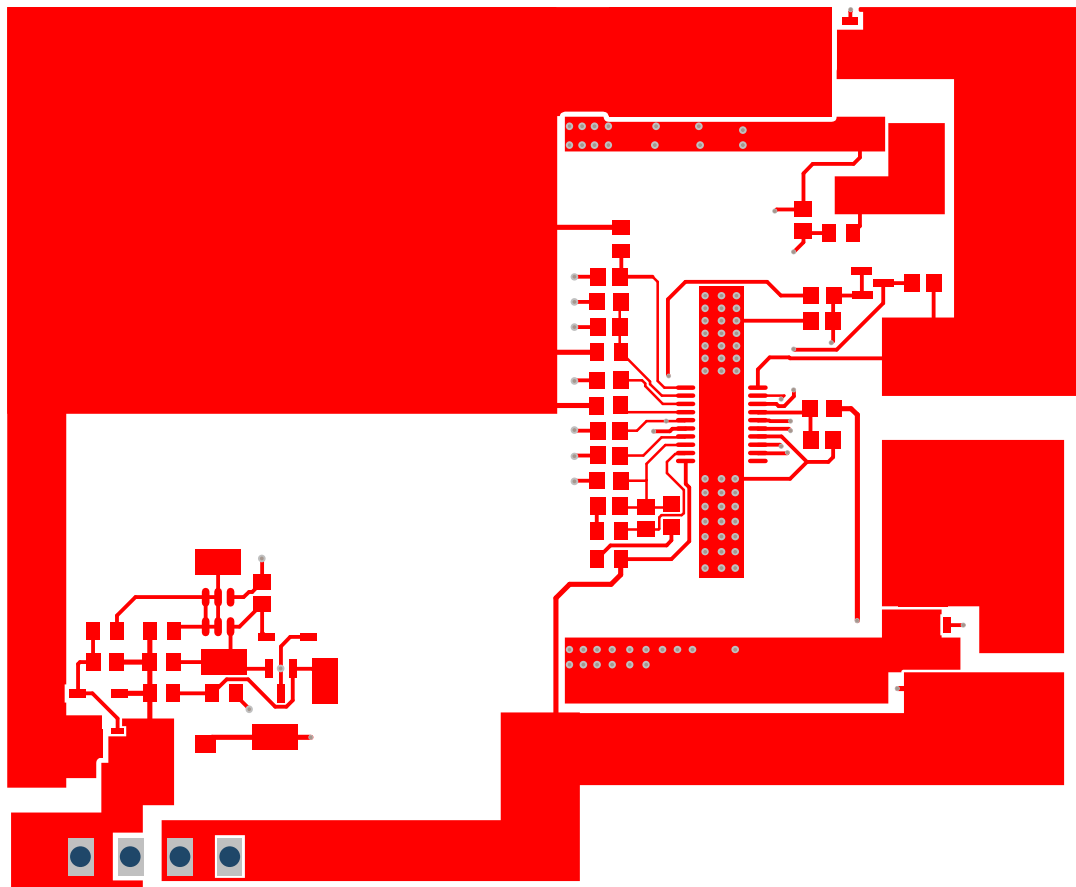
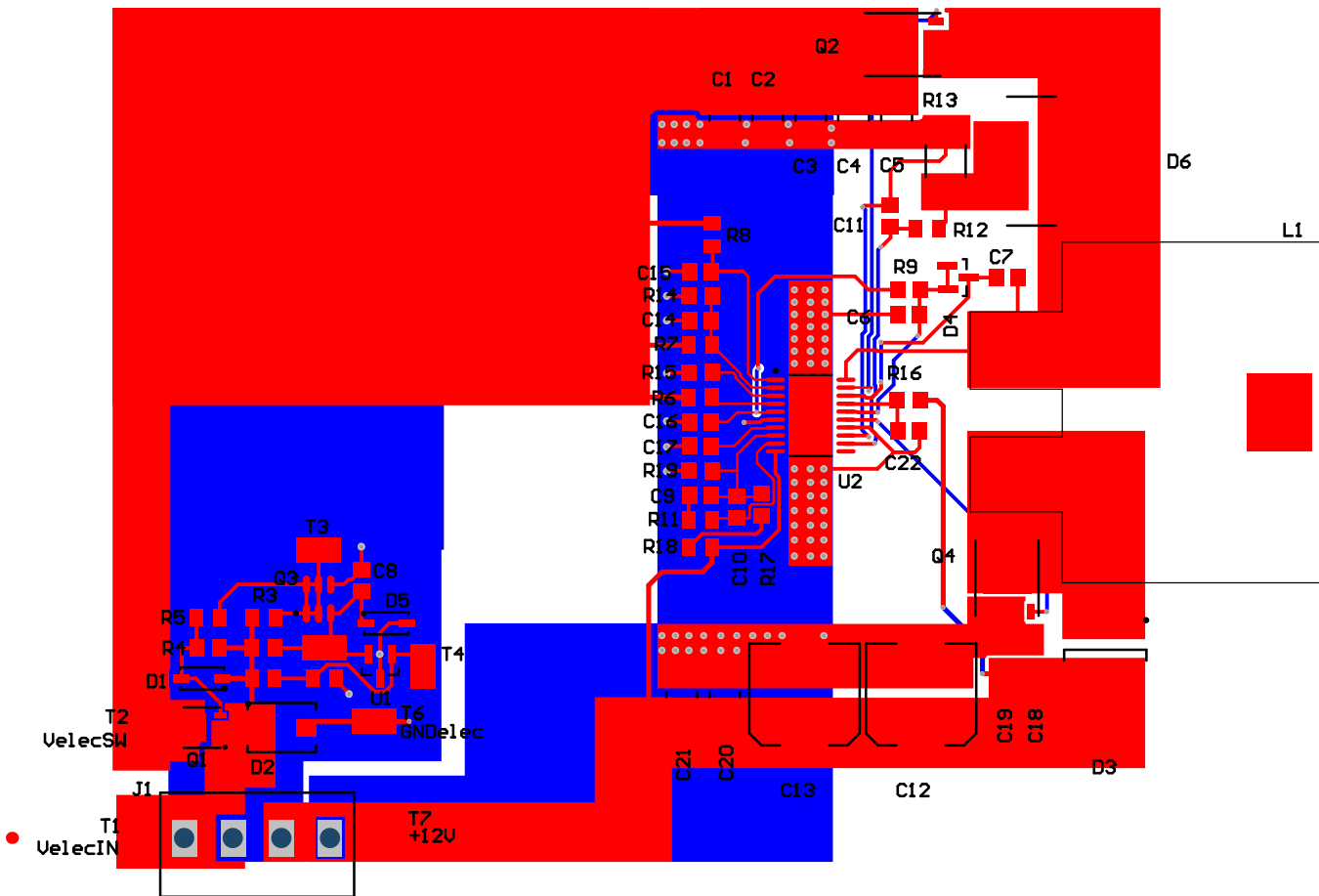












Comment	Description	Designator	Footprint	LibRef	Quantity	Manufacturer 1	Manufacturer Part Number 1
2u2	1210	C1, C2, C3, C4, C5	GMK325BJ106KN-T JGC 10JUNE2010	Cap 1210	5	TDK	C3225X7R2A225K20AB
1uF	0805 16V	C6, C22	0805 PHYCOMP MULTI_CER NPO JGC 19AUG09	Cap 0805 1uF	2	MULTICOMP	MCCA000596
100n	Cap 0805 100n 50V X7R	C7, C8, C14, C15, C17	0805 PHYCOMP MULTI_CER NPO JGC 19AUG09	Cap 0805, Cap 0805 100n 50V X7R	5	MULTICOMP	MCCA000386
4n7		C9	0805 PHYCOMP MULTI_CER NPO JGC 19AUG09	Cap 0805	1	MULTICOMP	MCCA000364
2n2		C10	0805 PHYCOMP MULTI_CER NPO JGC 19AUG09	Cap 0805	1	MULTICOMP	MCCA000358
180u		C12, C13	94SVP187X0016E1 JGC 11 DEC 2012	Cap 180u 16V	2	VISHAY SPRAGUE	94SVP187X0016E1
330p		C16	0805 PHYCOMP MULTI_CER NPO JGC 19AUG09	Cap 0805	1	MULTICOMP	MCCA000615
470n		C18, C19	0805 PHYCOMP MULTI_CER NPO JGC 19AUG09	Cap 0805	2	TDK	C2012X7R1E474K15AA
47u	1210	C20, C21	GMK325BJ106KN-T JGC 10JUNE2010	Cap 1210	2	TDK	C3225Y5V1C476Z
9.1V	Zener	D1, D5	BZT52H JGC 21APR2010	9.1V	2	NXP	BZT52H-C9V1.115
SMBJ70A-TR	Transil	D2	SMBJ70A-TR JGC 28FEB2012	SMBJ70A-TR	1	STMICROELECTRONICS	SMAJ70A-TR
MBRD1035CTL	Dual 10A 35V	D3	MBRD1035CTL JGC 11 DEC 2012	MBRD1035CTL	1	ON SEMICONDUCTOR	MBRD1035CTLG
MBRS10H100CT	Dual 10A 100V	D6	MBRS10H100CT JGC 11 DEC 2012	MBRS10H100CT	1	TAIWAN SEMICONDUCTOR	MBRS10H100CT
B4P-VH(LF)(SN)	4-way 3.96mm 7A 250V	J1	B4P-VH(LF)(SN) JGC 31JAN2013	B4P-VH(LF)(SN)	1	JST (JAPAN SOLDERLESS TERMINALS)	B4P-VH(LF)(SN)
SER2915H-103KL	10uH 20A	L1	SER2915H-103KL JGC 25JAN2013	SER2915H-103KL	1	Coilcraft	SER2915H-103KL
OB5016A		PCB	PCB Number 0.7 x 0.1mm JGC 10 AUG 2010	PCB number	1		
Si7115DN	P-ch 150V 8A	Q1	Si7115DN JGC 15NOV2012	Si7115DN	1	Vishay Siliconix	Si7115DN-T1-GE3
Si7148DP	MOSFET N-Ch 28A 75V	Q2, Q4	Si7148DP JGC 11 Dec 2012	Si7148DP	2	VISHAY SILICONIX	Si7148DP-T1-GE3
IRF5801	MOSFET N-Ch 600mA 200V	Q3	IRF5801 JGC 3JAN2013	IRF5801	1	INTERNATIONAL RECTIFIER	IRF5801TRPBF
820k	Res 0805	R1	RES MC 0805 JGC 2APR2010	820k	1	Multicomp	MC 0.1W 0805 820k
100k	Res 0805	R2, R4	RES MC 0805 JGC 2APR2010	100k	2	Multicomp	MC 0.1W 0805 100k
15k	Res 0805	R3, R10	RES MC 0805 JGC 2APR2010	15k	2	Multicomp	MC 0.1W 0805 15k
20k	Res 0805	R5	RES MC 0805 JGC 2APR2010	20k	1	Multicomp	MC 0.1W 0805 20k
1M	Res 0805	R6	RES MC 0805 JGC 2APR2010	1M	1	Multicomp	MC 0.1W 0805 1M
75k	Res 0805	R7	RES MC 0805 JGC 2APR2010	75k	1	Multicomp	MC 0.1W 0805 75k
0R	Res 0805	R8, R12	RES MC 0805 JGC 2APR2010	0R	2	Multicomp	MC 0.1W 0805 0R
10k	Res 0805	R11	RES MC 0805 JGC 2APR2010	10k	1	Multicomp	MC 0.1W 0805 10k
15m		R13	2512 PANASONIC ERJ JGC 7SEPT09	Res	1	MULTICOMP	MCPWR12FTEA155
29k4		R14	0805 Panasonic ERA6A JGC 19AUG09	Res	1	VISHAY DRALORIC	CRCW080529K4FK1EA
18k2		R15	0805 Panasonic ERA6A JGC 19AUG09	Res	1	MULTICOMP	MCMR08X1822FTL
2k67		R17	0805 Panasonic ERA6A JGC 19AUG09	Res	1	VISHAY DRALORIC	CRCW08052K67FK1EA
10R	Res 0805	R18	RES MC 0805 JGC 2APR2010	10R	1	Multicomp	MC 0.1W 0805 10R
309		R19	0805 Panasonic ERA6A JGC 19AUG09	Res	1	VISHAY DRALORIC	CRCW0805309RFK1EA
Test Point SMD	Harwin SMD Test point	T1, T2, T3, T4, T5, T6, T7	S1751R JGC 12JLY2012	Test Point SMD	7	HARWIN	S1751-46
LMV431AIMF	V Ref 1.24 to 30V 1% 15mA	U1	LMV431 SOT23-3 JGC 10JLY2012	LMV431AIMF	1	TEXAS INSTRUMENTS	LMV431AIMF/NOPE
LM5118		U2	LM5118 JGC 14NOV2012	LM5118	1	Loading...	Loading...