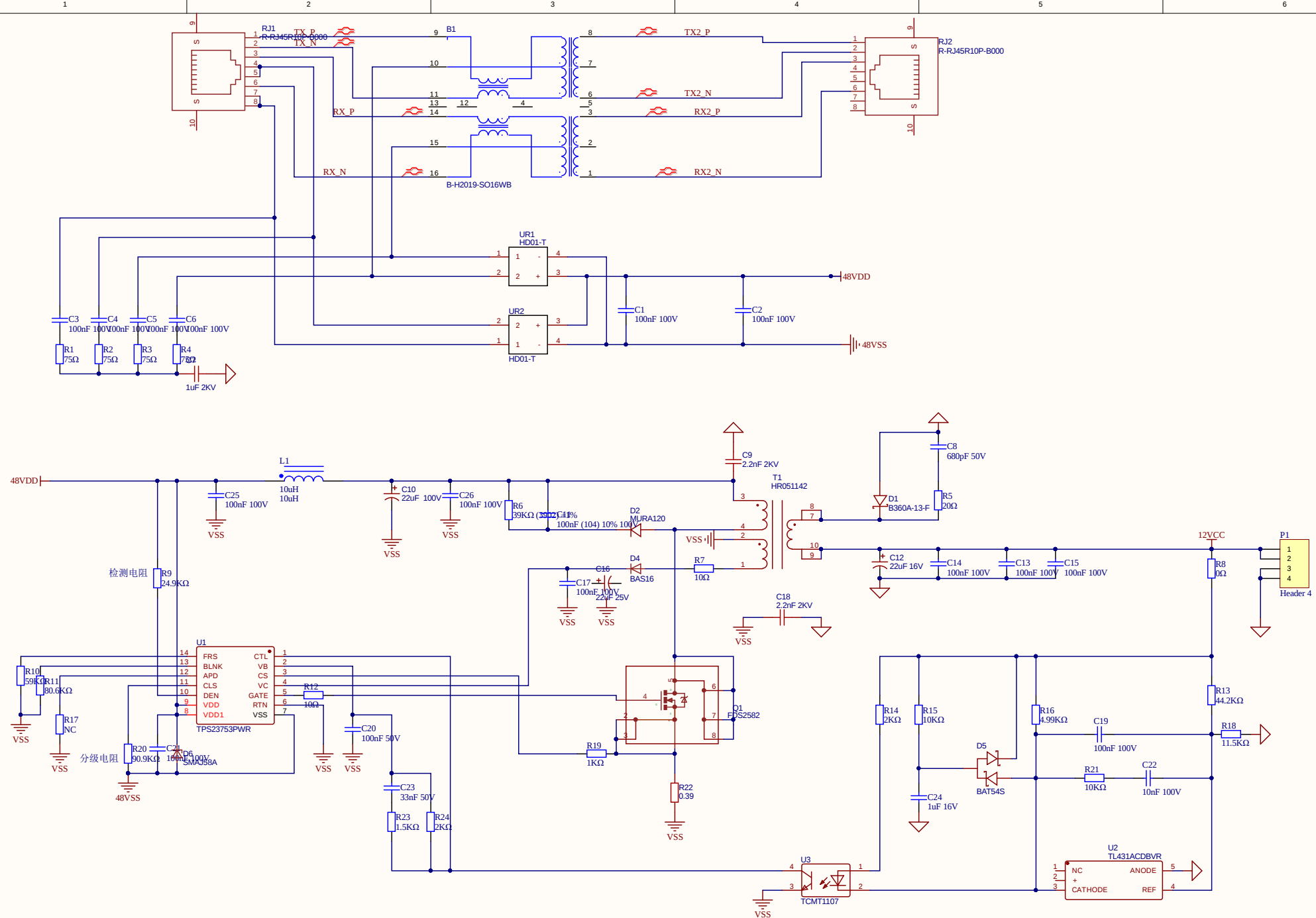




Comment	Description	Designator	Footprint	LibRef	Quantity
B-H2019-SO16WB		B1	SO16WB	B-H2019-SO16WB	1
100nF 100V	贴片电容	C1, C2, C3, C4, C5, C6, C13, C14, C15, C17, C19, C21, C25, C26	0603_C	0603 100nF (104) 10% 50V	14
1uF 2KV		C7	C1206	2.2nF	1
680pF 50V	贴片电容	C8	0603_C	0603 100nF (104) 10% 50V	1
2.2nF 2KV		C9, C18	C1206	2.2nF	2
22uF 100V		C10	CAP-SMD_BD8.0-L8.3-W8.3-FD	22uF	1
100nF (104) 10% 100V	贴片电容	C11	0603_C	0603 100nF (104) 10% 50V	1
22uF 16V		C12	CAP-SMD_BD8.0-L8.3-W8.3-FD	22uF	1
22uF 25V		C16	CAP-SMD_BD4.0-L4.3-W4.3-FD	22uF	1
100nF 50V	贴片电容	C20	0603_C	0603 100nF (104) 10% 50V	1
10nF 100V	贴片电容	C22	0603_C	0603 100nF (104) 10% 50V	1
33nF 50V	贴片电容	C23	0603_C	0603 100nF (104) 10% 50V	1
1uF 16V	贴片电容	C24	0603_C	0603 100nF (104) 10% 50V	1
B360A-13-F		D1	SMC_L6.9-W5.9-LS7.9-RD	B360A-13-F	1
MURA120		D2	SMA_L4.4-W2.8-LS5.4-RD	MURA120	1
BAS16		D4	SOT23	BAS16	1
BAT54S		D5	SOT-23-3_L2.9-W1.3-P1.90-LS2.4-BR	BAT54S	1
SMAJ58A		D6	DO214AC_ZENER	SMAJ58A	1
10uH	Magnetic-Core Inductor with Winding Polarity Marking	L1	IND-SMD_L5.0-W5.0_FNR5012S	Inductor Iron Dot	1
Header 4	Header, 4-Pin	P1	HDR1X4	Header 4	1
FDS2582		Q1	SOIC-8	FDS2582	1
75Ω	贴片电阻	R1, R2, R3, R4	0603_R	0603 39KΩ (3902) 1%	4
20Ω	贴片电阻	R5	0603_R	0603 39KΩ (3902) 1%	1
39KΩ (3902) ±1%	贴片电阻	R6	0603_R	0603 39KΩ (3902) 1%	1
10Ω	贴片电阻	R7, R12	0603_R	0603 39KΩ (3902) 1%	2
0Ω	贴片电阻	R8	0603_R	0603 39KΩ (3902) 1%	1
24.9KΩ	贴片电阻	R9	0603_R	0603 39KΩ (3902) 1%	1
59KΩ	贴片电阻	R10	0603_R	0603 39KΩ (3902) 1%	1
80.6KΩ	贴片电阻	R11	0603_R	0603 39KΩ (3902) 1%	1
44.2KΩ	贴片电阻	R13	0603_R	0603 39KΩ (3902) 1%	1
2KΩ	贴片电阻	R14, R24	0603_R	0603 39KΩ (3902) 1%	2
10KΩ	贴片电阻	R15, R21	0603_R	0603 39KΩ (3902) 1%	2
4.99KΩ	贴片电阻	R16	0603_R	0603 39KΩ (3902) 1%	1
NC	贴片电阻	R17	0603_R	0603 39KΩ (3902) 1%	1
11.5KΩ	贴片电阻	R18	0603_R	0603 39KΩ (3902) 1%	1
1KΩ	贴片电阻	R19	0603_R	0603 39KΩ (3902) 1%	1
90.9KΩ	贴片电阻	R20	0603_R	0603 39KΩ (3902) 1%	1
0.39		R22	R1206	0.39	1
1.5KΩ	贴片电阻	R23	0603_R	0603 39KΩ (3902) 1%	1
R-RJ45R10P-B000		RJ1, RJ2	RJ45-TH_R-RJ45R10P-B000	R-RJ45R10P-B000	2
HR051142		T1	XFMR-SMD_HR051142	HR051142	1
TPS23753PWR		U1	TSSOP-14_L5.0-W4.4-P0.65-LS6.4-BL	TPS23753PWR	1
TL431ACDBVR		U2	SOT-23-5_L3.0-W1.7-P0.95-LS2.8-BL	TL431ACDBVR	1
TCMT1107		U3	SOP-4_L4.4-W2.8-P1.27-LS7.0-TL	TCMT1107	1
HD01-T		UR1, UR2	MBS_L4.7-W4.0-P2.50-LS7.0-BL	HD01-T	2