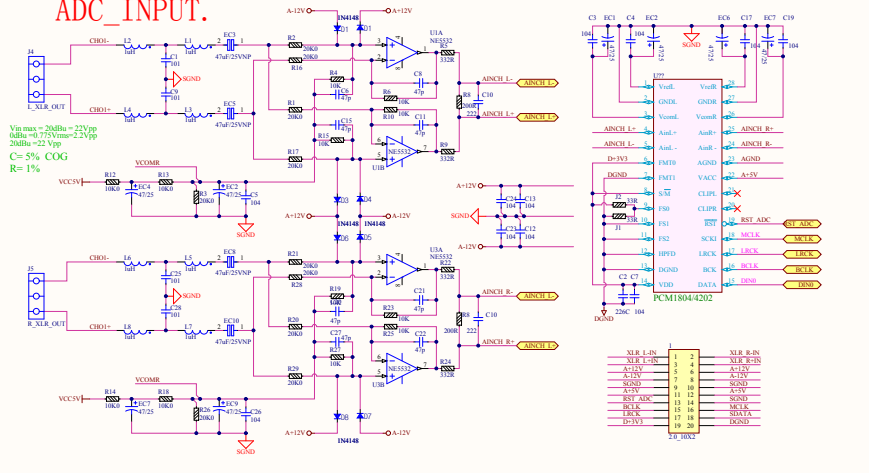
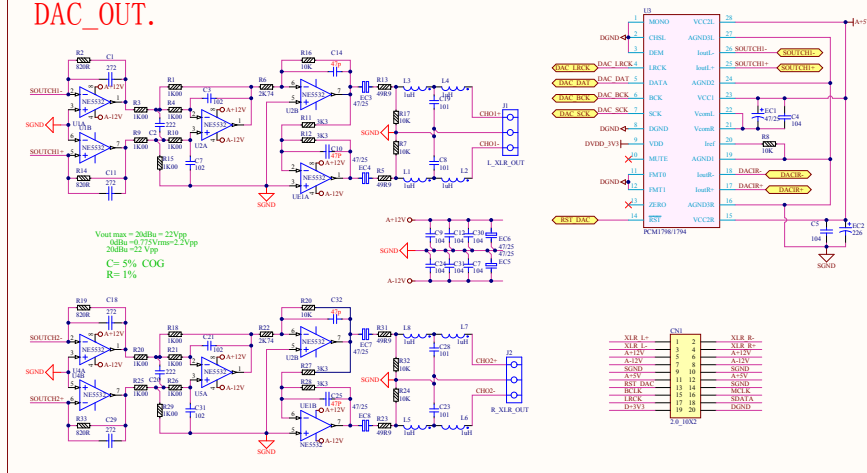


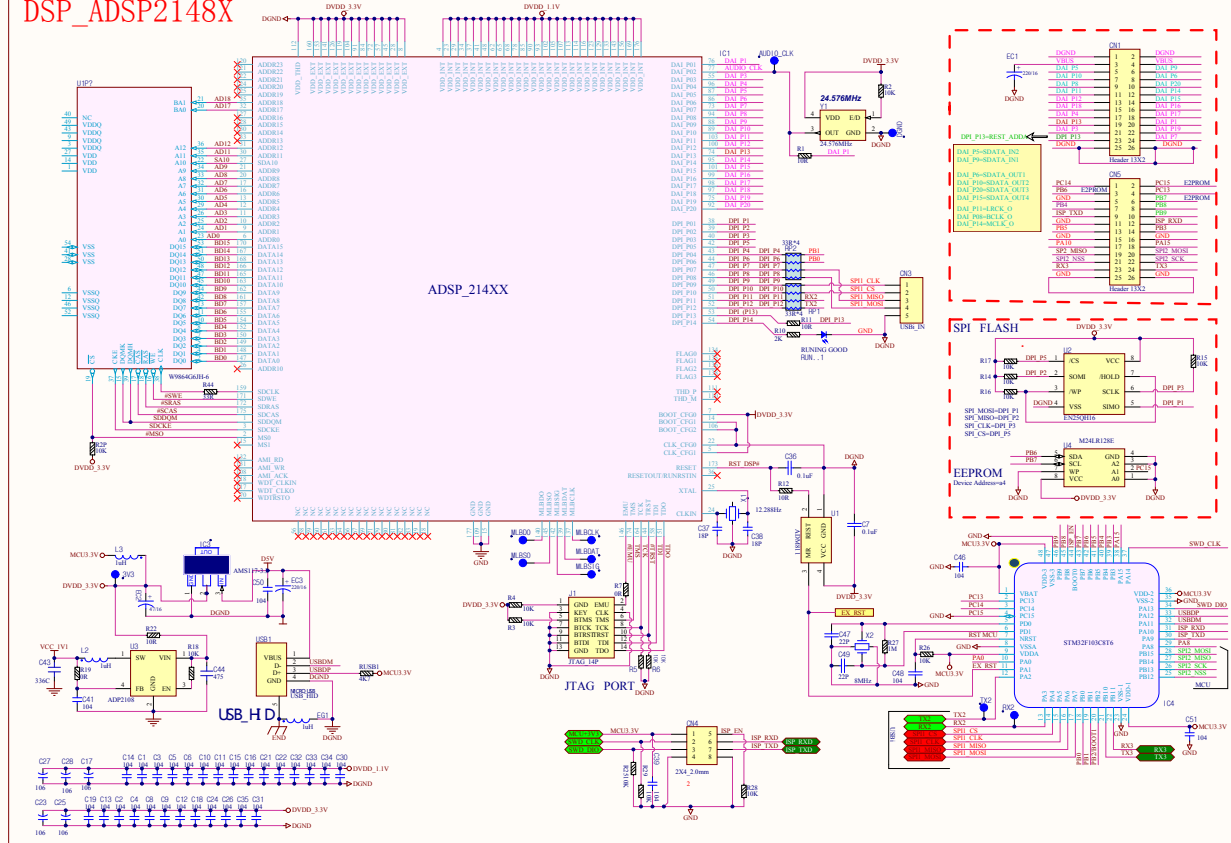
ADC_INPUT.



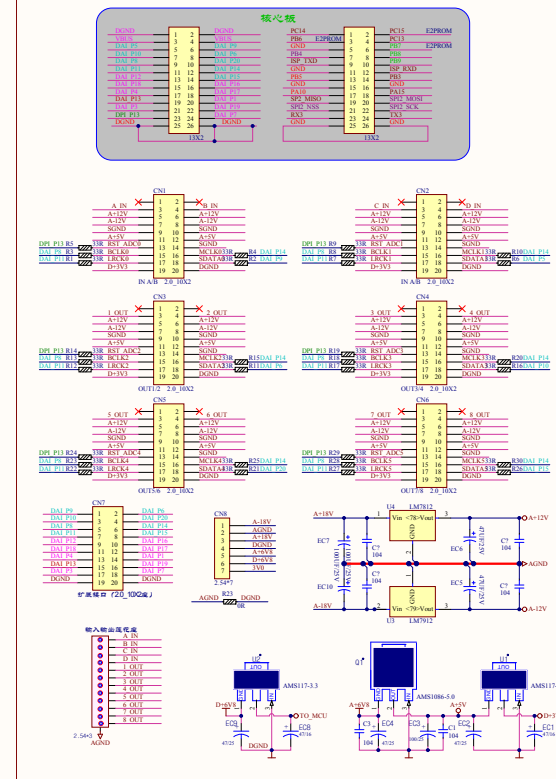
DAC_OUT.



DSP_ADSP2148X



DSP_BUS.



Comment	Description	Designator	Footprint	LibRef	Quantity
排针座 13X2	Header, 13-Pin, Dual row		SMD2X13	Header 13X2	1
20_10X2排针	Header, 10-Pin, Dual row	1	HDR2X10	Header 10X2	1
TP0		3V3, AUDIO_O_LK, DGND, MLBCLK, MLBDAT, MLBDO, MLBS9G, MLBS0, R32, TX2	TP	TP32	10
104	CAP	C1, C2, C3, C4, C8, C9, C11, C12, C13, C14, C18, C19, C21, C24, C30, C31, C32, C7	0805S	C	21
104	CAP	C5, C6, C10, C15, C16, C22, C28, C33, C34, C35	C0803	C	10
0.1uF	Capacitor	C7, C36	0803S	CAP	2
106	Capacitor	C17, C23, C28	0805S	CAP2	3
222	CAP	C20	0805S	C	1
106	Capacitor	C25, C27	C0805	CAP2	2
272	Capacitor	C29	0805S	CAP	1
18P	CAP	C37, C38	0803S	C	2
104	CAP, Capacitor	C39, C41, C46, C48, C50, C51	0803S	/OC, C, CAP	6
336C		C43	0803S	CAP1	1
475		C44	0803S	CAP1	1
22P	Capacitor	C47, C49	0803S	CAP	2
Header 13X2	Header, 13-Pin, Dual row	ON1, CN5	HDR2X10	Header 13X2	2
1N A/B (20_10X2座)	Header, 10-Pin, Dual row	ON2	HDR2X10	Header 10X2	1
USB1_IN	Header, 5-Pin	ON3	HDR1X5	Header 5	1
2X4_20mm排座	Header, 4-Pin, Dual row	ON4	2X4_20MM	Header 4X2A	1
OUT7/8 (20_10X2座)	Header, 10-Pin, Dual row	ON6	HDR2X10	Header 10X2	1
扩展接口 (20_10X2座)	Header, 10-Pin, Dual row	ON7	HDR2X10	Header 10X2	1
2.54*7	SFP7	ON8	POWER 7-396MM	SFP7	1
1N4148	1N4148	D1, D3, D4, D5, D6, D7, D8	LED0805	D1	7
220/16	Capacitor	EC1	RC3216-A2	CAPACITOR POL	1
47/16	Capacitor	EC2	RC3216-A2	CAPACITOR POL	1
220/16	Capacitor	EC3	EON100	CAPACITOR POL	1
47/25	EON	EC4, EC7, EC8	EON100	EON	3
47/25	EC	EC5, EC6	EC60	EC	2
47/25	Polarized Capacitor (Surface Mount)	EC9	RC3216-A2	Cap Pol 3	1
47uF/25V/NP	EON	EC10	RC1206-1	EON	1
1uH	L	EG1, L2, L3	0803S	L	3
ADSP_214XX		IC1		ADSP_214XX	1
AMS117-3.3		IC3	SOT-223	SOT-223	1
STM32F103C8T6		IC4	STM32	STM32F103	1
JTAG_14P	J	JI		JTAG_14P	1
R_XLR_OUT		JE, J5		T3	2
L_XLR_OUT		J8		T3	1
1uH	L	L1, L4, L5, L6, L7, L8	0805S	L	6
AMS1086-5.0		Q1	SOT-223	SOT-252	1
10R	R0803	R1, R11, R12, R22	0805S	R0803	4
10K	R0803	R2, R2P, R3, R4, R8, R14, R15, R16, R17, R18, R24, R25, R26, R28, R29, R32	0805S	R0803	16
10K		R5, R6	0803S	RES11	2
0R	R0803	R7, R19	0805S	R0803	2
1K00	R0803	R9, R20, R21	0805S	R0803	3
2K	R0803	R10	0805S	R0803	1
49R9	R0803	R13, R23, R31	0805S	R0803	3
1M	R0803	R27	0805S	R0803	1
33R	R0803	R30, R44	0805S	R0803	2
820R	R0803	R33	0805S	R0803	1
33R* 4		RP1, RP2	R* 4	R* 4	2
RUNNING GOOD		RUN_1	LED0805	LED	1
4K7	R0803	RUSB1	0805S	R0803	1
ADM811		U1	PDS08	ADM811	1
W9964C6UH6	SDRAM	U1P?	TSOP54-08	MT48LC0M16A2TG	1
EN25QH16		U2	PDS08	GD25Q32C	1
ADP2108		U3	PDS08	ADP2108	1
M24LR128E	AT2401	U4	PDS08	AT2401	1
NE5532	Dual Low-Power Operational Amplifier	U5, UE1	PDS08	NE5532	2
PCM1804/4202	PCM4202	U??	V5OP28-0.65	PCM4202	1
USB_HID		USB1	USB-A	USB_CONN	1
12.288Hz		X1	SMD3225	Xx	1
8MHz		X2	SMD3225	XX	1
24.576MHz	Surface Mount Crystal Oscillator	Y1	CSMO_4200	CSMO_4200	1
2.54*3		输入输出端花座		HEADER.3	1