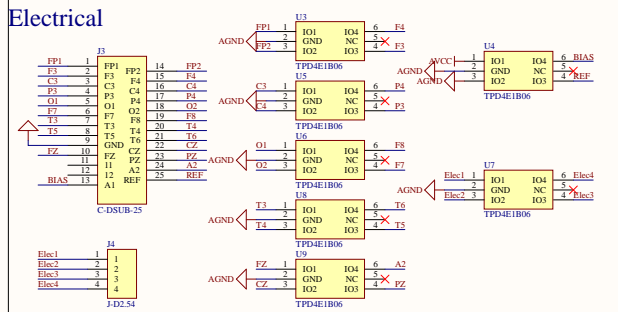
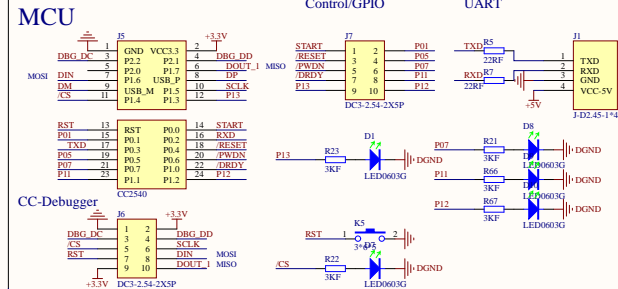


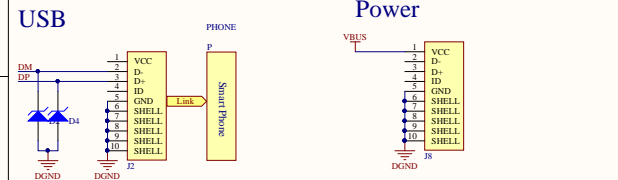
Electrical



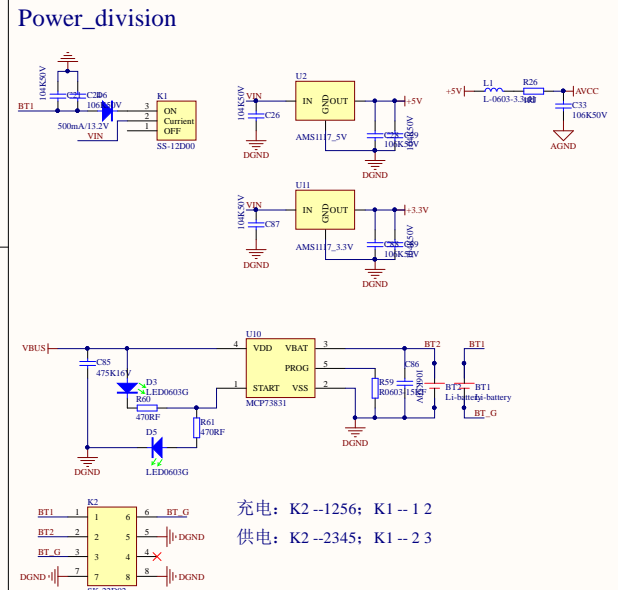
MCU



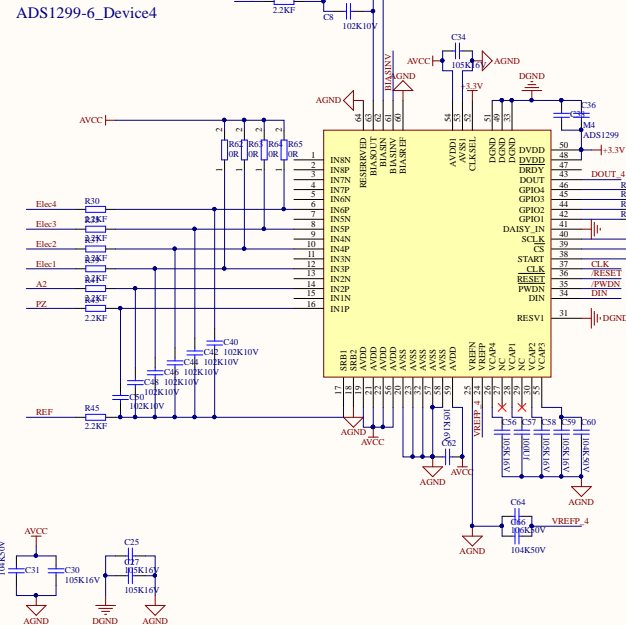
USB



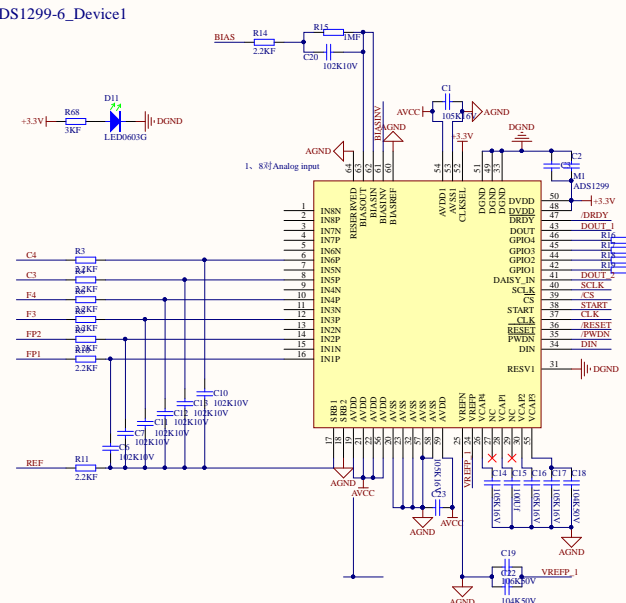
Power_division



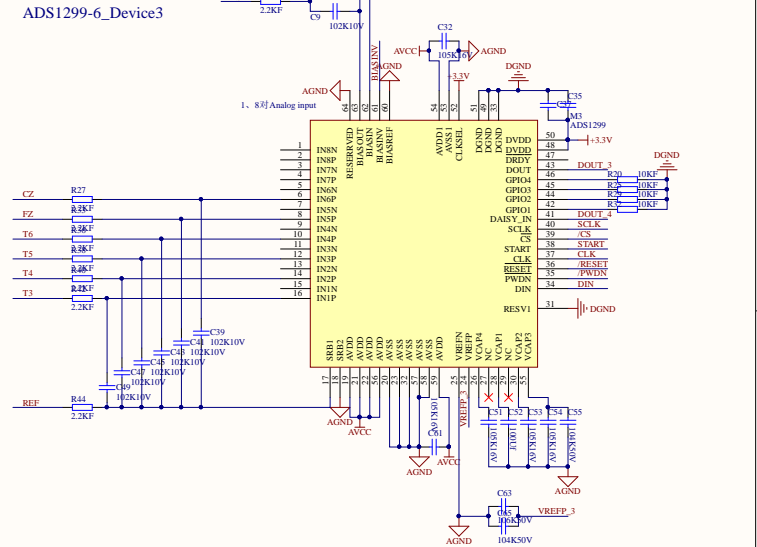
ADS1299-6_Device4



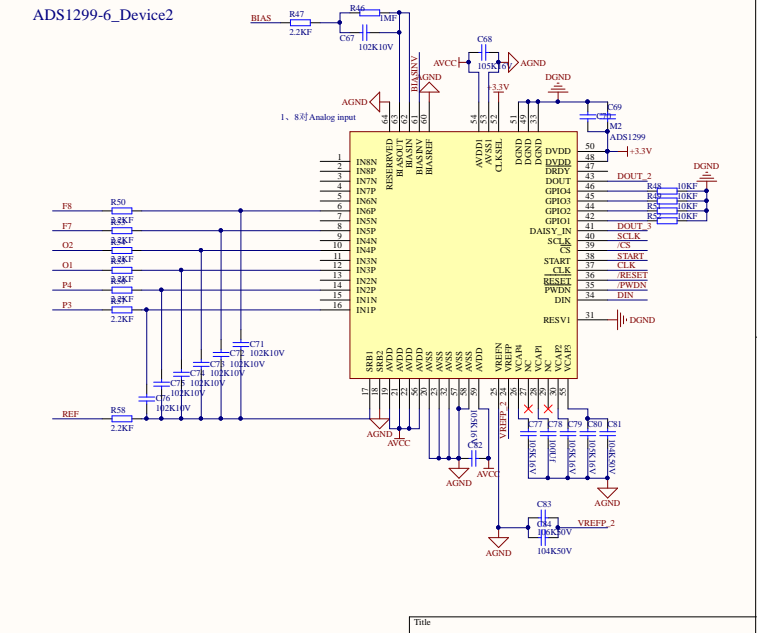
ADS1299-6_Device1



ADS1299-6_Device3



ADS1299-6_Device2



Title		
Size A2	Number	Revision
Date: File:	2019/1/6 D:\2018_hust_file\EEGV4.0_SchDoc	Sheet of Drawn By:

Comment	Description	Designator	Footprint	LibRef	Quantity
Li-battery	纽扣电池LIR2023	BT1, BT2	LIR2032	Li-battery	2
105K16V	贴片电容-陶瓷	C1, C3, C14, C16, C17, C23, C25, C27, C30, C32, C34, C37, C38, C51, C53, C54, C56, C58, C59, C61, C62, C68, C70, C77, C79, C80, C82	C0603	C0603X7R-105K16V	27
104K50V	贴片电容-陶瓷	C2, C18, C21, C22, C26, C29, C31, C35, C36, C55, C60, C65, C66, C69, C81, C84, C87, C89	C0603	C0603X7R-104K50V	18
102K10V	贴片电容-陶瓷	C6, C7, C8, C9, C10, C11, C12, C13, C20, C39, C40, C41, C42, C43, C44, C45, C46, C47, C48, C49, C50, C67, C71, C72, C73, C74, C75, C76	C0603	C0603X7R-102K10V	28
100Uf	C1210-100UF	C15, C52, C57, C78	C1210	C1210钽电容 --100UF--B3528	4
106K50V	贴片电容-陶瓷	C19, C24, C28, C33, C63, C64, C83, C86, C88	C0603	C0603X7R-106K50V	9
475K16V	贴片电容-陶瓷	C85	C0603	C0603X7R-475K16V	1
LED0603G	贴片二极管-LED	D1, D3, D5, D7, D8, D9, D10, D11	D-LED0603G	DLED-0603-G	8
ESDA_TR1/0603	Zener Diode	D2, D4	HS_0603D	D Zener	2
500mA/13.2V	500mA/13.2V 自恢复保险丝	D6	D1206	1206MSD	1
J-D2.45-1*4	J-D2.45-1*4	J1	D2.54-1*4P	J-D2.54-1*4单排排母	1
USB-MINI-SOCKET	USB-A卧式插座	J2, J8	MICRO-USB - 5.9	J-USB-MINI-SOCKET	2
C-DSUB-25	C-DSUB-0064	J3	C-DSUB-25	C-DSUB-25	1
J-D2.54	单排排针	J4	D2.54-1*4P	J-D2.54-1*4-单排	1
CC2540	蓝牙主控模块的接口	J5	CC2540	CC2540	1
DC3-2.54-2X5P	简牛插座-直针	J6, J7	DC3-2.54-2X5P	J-DC3-2.54-2X5P	2
SS-12D00	SS-12D00	K1	SS-12D00	SS-12D00(1P2T) 立式 柄高5MM	1
SK-22D02	波动开关-2档6脚	K2	SK-22D02	SK-22D02	1
3*6*5	贴片-卧式轻触开关	K5	S-K3*6	3*6*5	1
L-0603-3.3uH	贴片电感-屏蔽	L1	L0603	L-0603-3.3uH	1
ADS1299	ADS1299-S-PQFP-64	M1, M2, M3, M4	ADS1299-TSQFP50P1200X1200X105-64N	ADS1299	4
PHONE		P		PHONE	1
1MF	贴片电阻-通用	R1, R2, R15, R46	R0603	R0603-1MF	4
2.2KF	贴片电阻-通用	R3, R4, R6, R8, R9, R10, R11, R12, R13, R14, R27, R30, R33, R35, R36, R37, R38, R39, R40, R41, R42, R43, R44, R45, R47, R50, R53, R54, R55, R56, R57, R58	R0603	R0603-2.2KF	32
22RF	贴片电阻-通用	R5, R7	R0603	R0603-22RF	2
10KF	贴片电阻-通用	R16, R17, R18, R19, R20, R24, R25, R28, R29, R31, R32, R34, R48, R49, R51, R52	R0603	R0603-10KF	16
3KF	贴片电阻-通用	R21, R22, R23, R66, R67, R68	R0603	R0603-3KF	6
1RJ	贴片电阻-通用	R26	R0603	R0603-1RJ	1
R0603-15KF	贴片电容-通用	R59	R0603	R0603-15KF	1
470RF	贴片电阻-通用	R60, R61	R0603	R0603-470RF	2
OR	贴片电阻-通用	R62, R63, R64, R65	R0603	R0603-OR	4
AMS1117_5V	AMS1117_5V	U2	SOT-223	AMS1117-5V	1
TPD4E1B06	ESD-防静电干扰	U3, U4, U5, U6, U7, U8, U9	U-ESD-DRL-SOTFL50P160X60-6N	U-TPD4E1B06	7
MCP73831	charge IC	U10	SOT23-5N	MCP73831	1
AMS1117_3.3V	AMS1117_3.3V	U11	SOT-223	AMS1117-3.3V	1