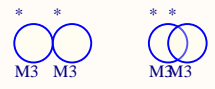
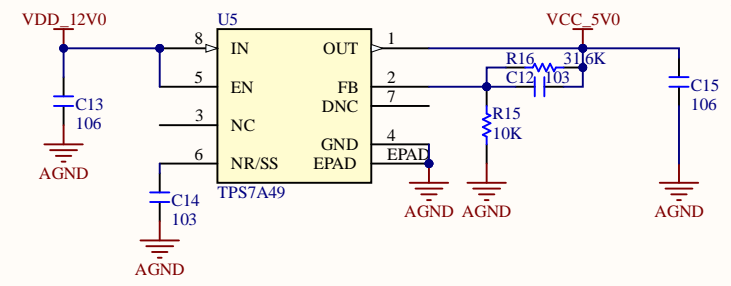
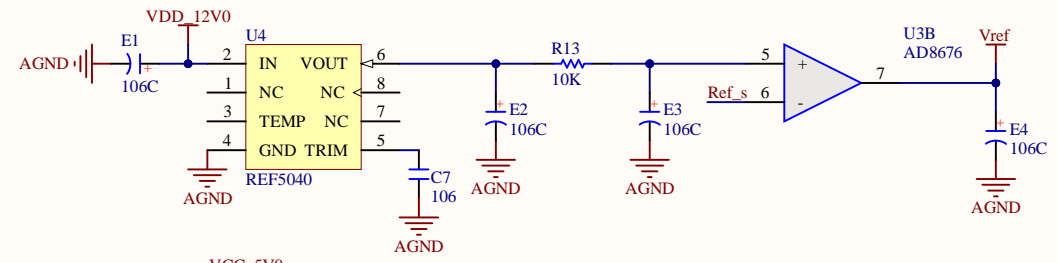
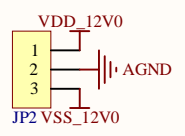
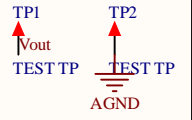
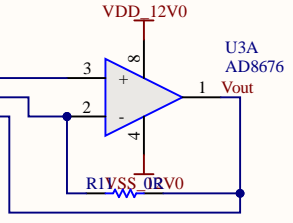


buffer mode, R11 only
bipolar mode, R5, 10only



Title		
Size	Number	Revision
A4		
Date:	6/01/2021	Sheet of
File:	C:\Users\...\MAX5719_Core_V1.0.SchDoc Drawn By:	

Comment	Description	Designator	Footprint	LibRef	Quantity
M3	铜柱孔		M3 125X300	M3	4
104	无极性贴片电容	C1, C4, C6, C9, C11	C 0603_L	C	5
106	无极性贴片电容	C2, C3	C 0603_L	C	2
225	无极性贴片电容	C5, C8, C10	C 0603_L	C	3
106	无极性贴片电容	C7	C 1206_L	C	1
103	无极性贴片电容	C12, C14	C 0603_L	C	2
106	无极性贴片电容	C13, C15	C 0805_L	C	2
106C	贴片钽电容	E1, E2, E3, E4	CD C(6032)	C-CD	4
HDR-1X6	6P接插件	JP1	HDR2.54-LI-6P	Header 6	1
HDR-1X3	3P接插件	JP2	KF128-5.08-3P	Header 3	1
22R	贴片电阻	R1, R2, R3, R4, R6, R7, R8, R9	R 0603_L	R	8
0R	贴片电阻	R5, R10, R11, R12, R14	R 0603_L	R	5
10K	贴片电阻	R13, R15	R 0603_L	R	2
31.6K	贴片电阻	R16	R 0603_L	R	1
TEST TP	测试环	TP1	TEST TP1.4_R	TEST TP	1
TEST TP	测试环	TP2	TEST TP1.4_BK	TEST TP	1
ISO7840DWR	Imported	U1	SOP16W_L	ISO7840DWR	1
MAX5719	20-Bit Voltage DAC	U2	SOP14_L	MAX5719	1
AD8676	双运放	U3	SOP8_N	AD8676	1
REF5040	高精度电压基准	U4	SOP8_L	REF5040	1
TPS7A49	具有使能功能的 150mA、36V、低噪声、高 PSRR、可调节 低压降稳压器	U5	VSSOP_8_L_3MM_EP AD	TPS7A49	1