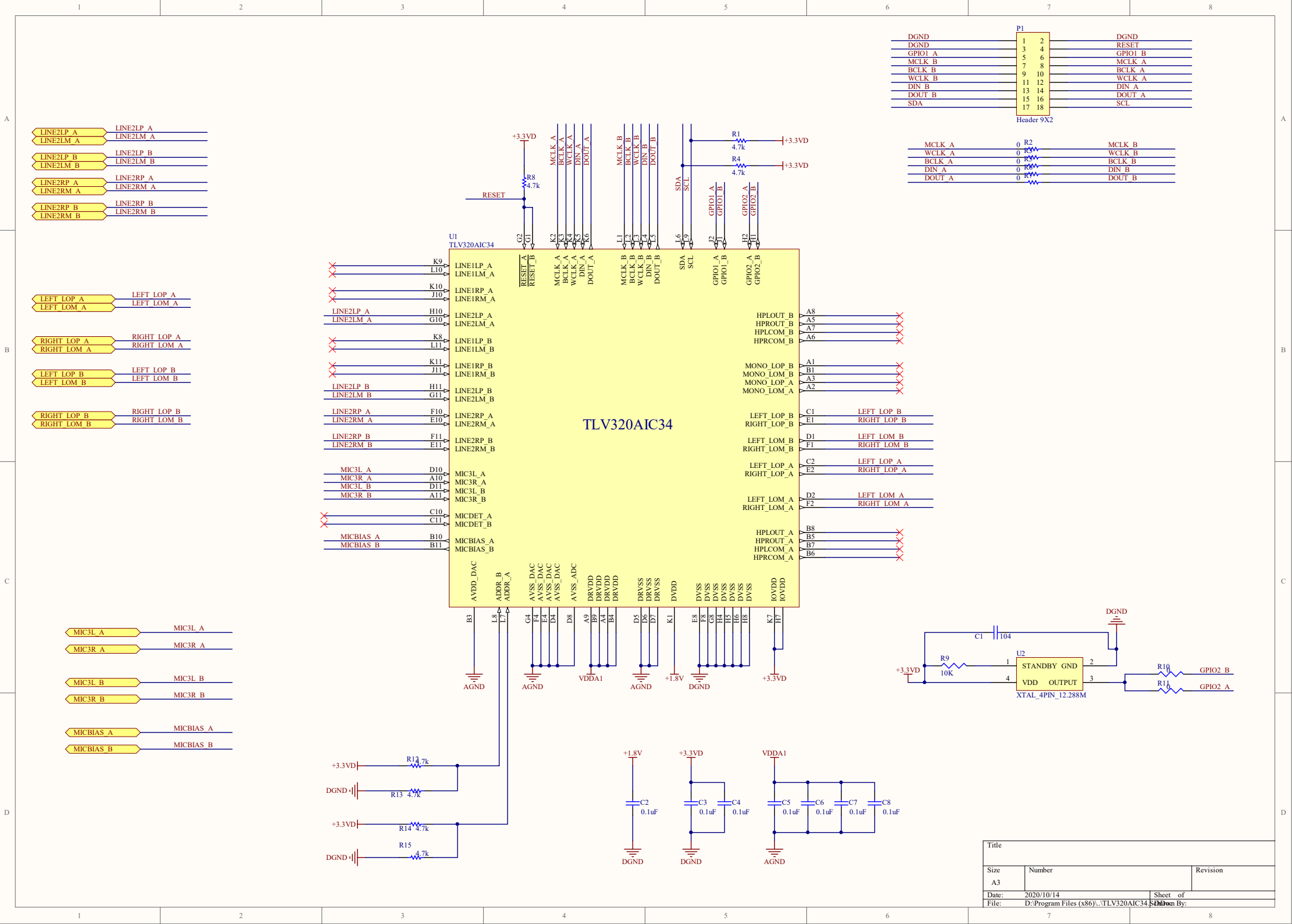




Title		
Size	Number	Revision
A3		
Date:	2020/10/14	Sheet of
File:	D:\Program Files (x86)\TLV320AIC34	Drawn By:

Comment	Description	Designator	Footprint	LibRef	Quantity
	Capacitor, Capacitor (Semiconductor SIM Model), Ceramic Chip Capacitor - Standard	C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30, C31, C32, C40	C0603	C0603, Cap, Cap Semi	33
100nF		C33, C37, C41, C42	C0603	CAP NP_Dup1	4
4.7uF		C34	C0603	CAP NP_Dup1	1
22pF		C35	C0603	CAP NP_Dup1	1
TAN 22uF 10V		C36	CAP_CASE_A	CAP POL	1
	Ceramic Chip Capacitor - Standard	C38	C0805	C0603	1
	Ceramic Chip Capacitor - Standard	C39	0603A	C0603	1
LED0	Typical INFRARED GaAs LED	D1	0603R	LED0	1
220R/100MHz 2A		FB1, FB2, FB3	L0603	FERRITE BEAD_Dup1	3
LPS3010-222MRC		L1	LPS3010-H30D30	INDUCTOR_Dup1	1
LPS3010-222MLB		L2	LPS3010-H30D30	INDUCTOR_DUP1	1
	Microphone	MK1, MK2, MK3, MK4	PIN2	Mic1	4
Header 9X2	Header, 9-Pin, Dual row	P1	HDR2X9	Header 9X2	1
Header 2	Header, 2-Pin	P2, P3, P4, P5, P6, P7, P8, P9, P10	HDR1X2	Header 2	9
	Resistor	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14, R15, R24, R25, R26, R27, R28, R29, R30, R31, R32, R35, R36, R38	0603R	Res1, Res3	27
	Resistor	R16, R17, R18, R19, R20, R21, R22, R23, R37	RES0402	Res1	9
453K_1%		R33	0603R	R	1
100K_1%		R34	0603R	R	1
TLV320AIC34		U1	BGA-87	TLV320AIC34	1
XTAL_4PIN_12.288 M		U2	XTAL_RIGHT	XTAL_4PIN	1
XRP6658ISTR-F		U3	SOT23-5	XRP6658	1
XRP6658		U4	SOT-23P5	XRP6658	1