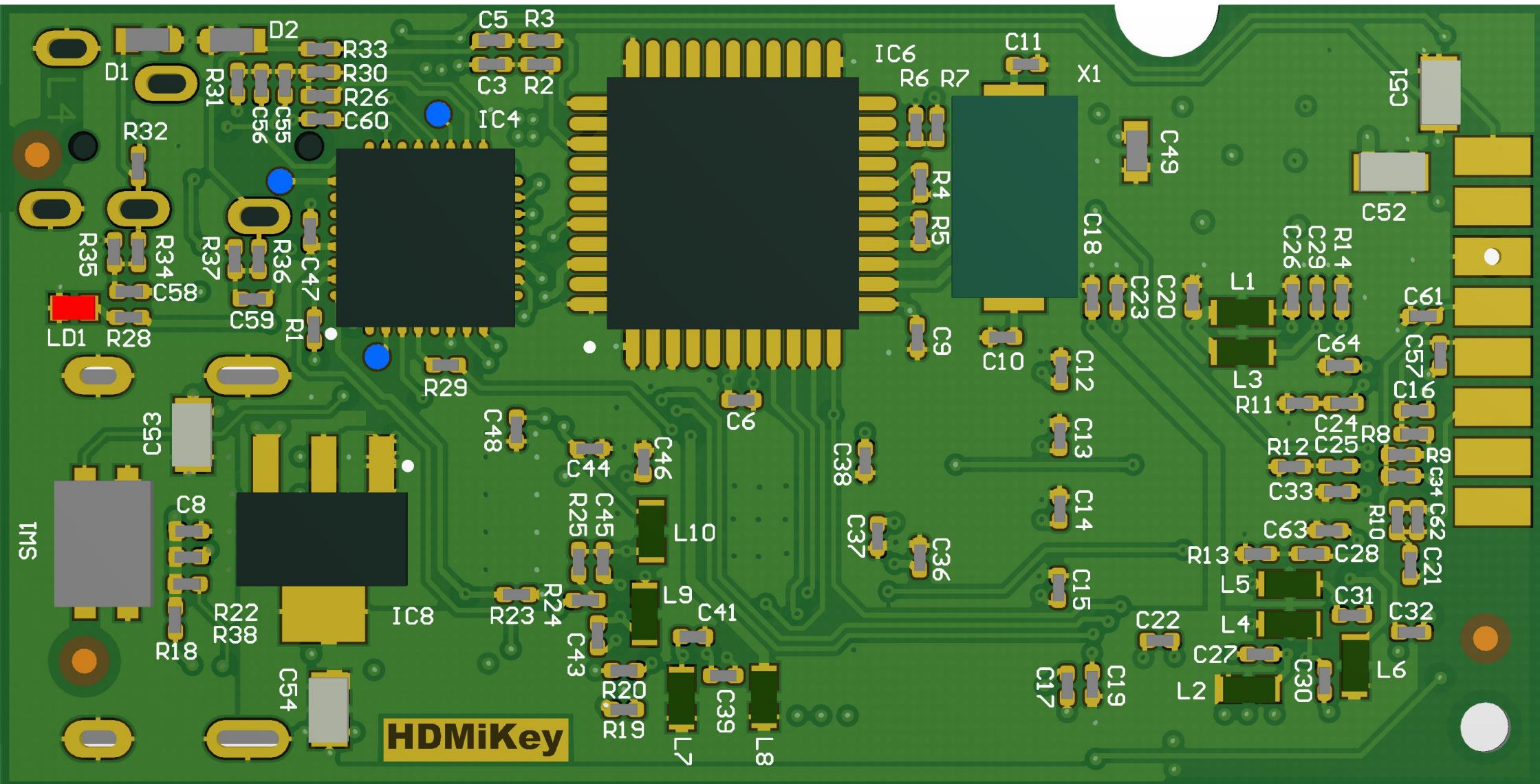
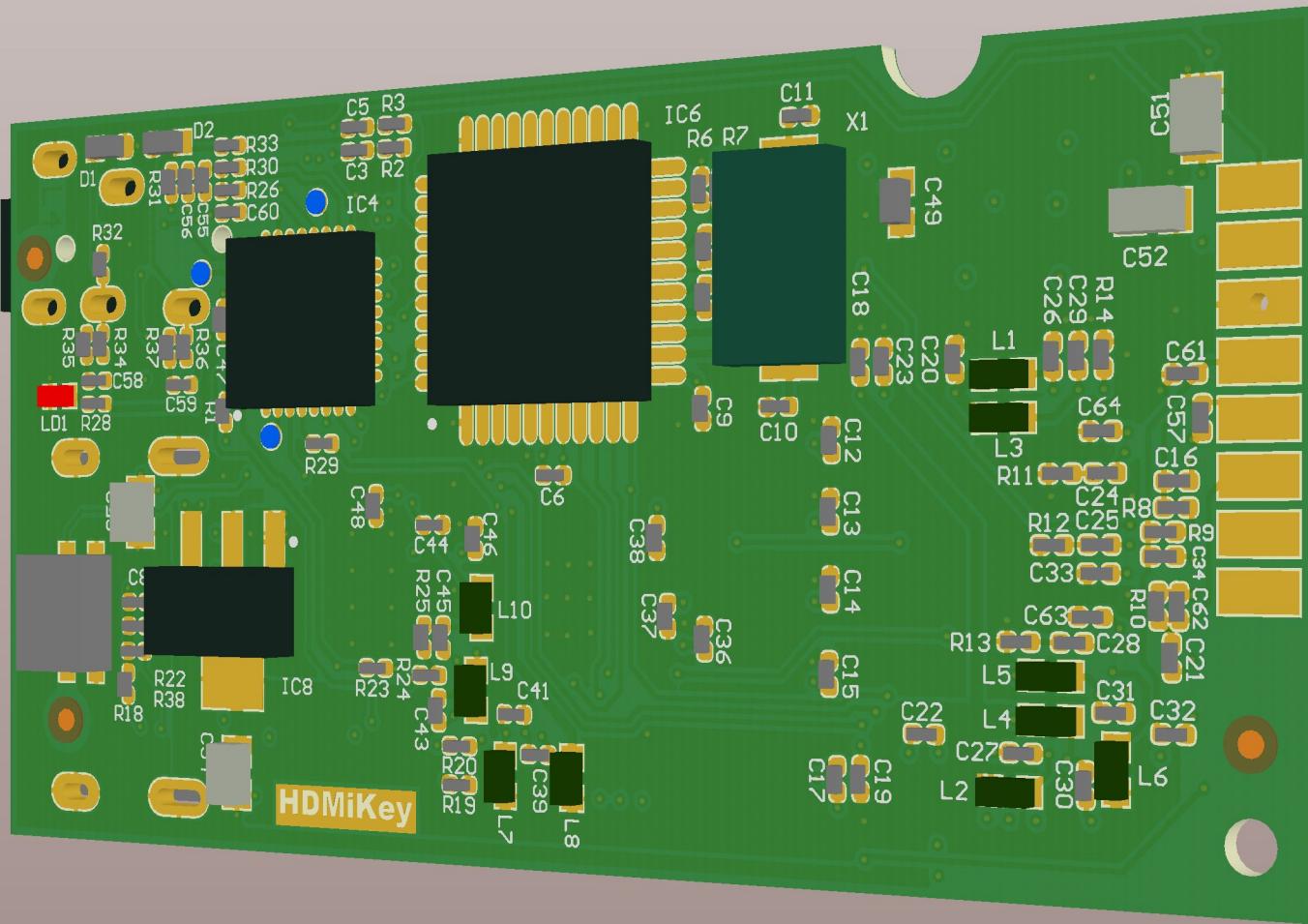
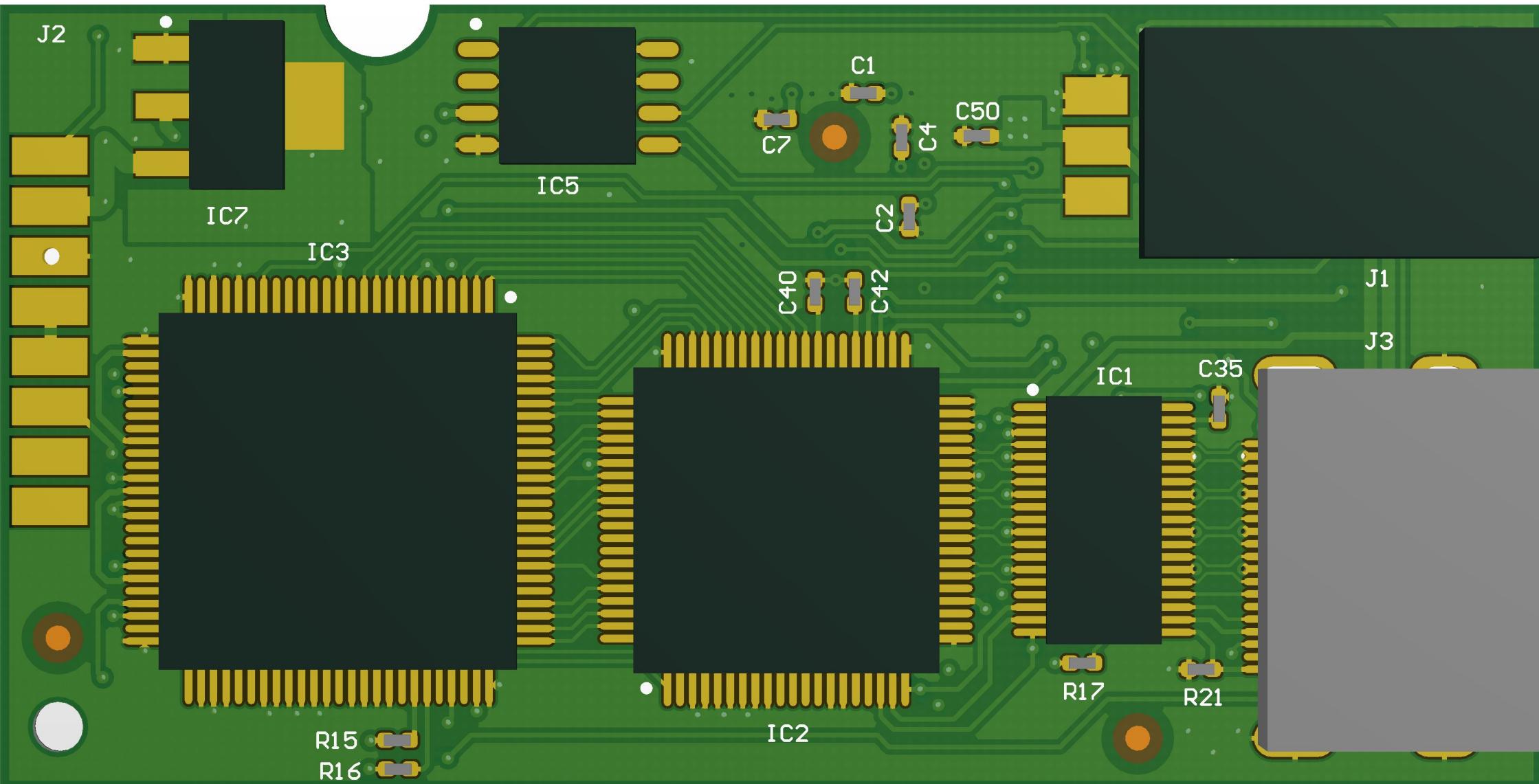
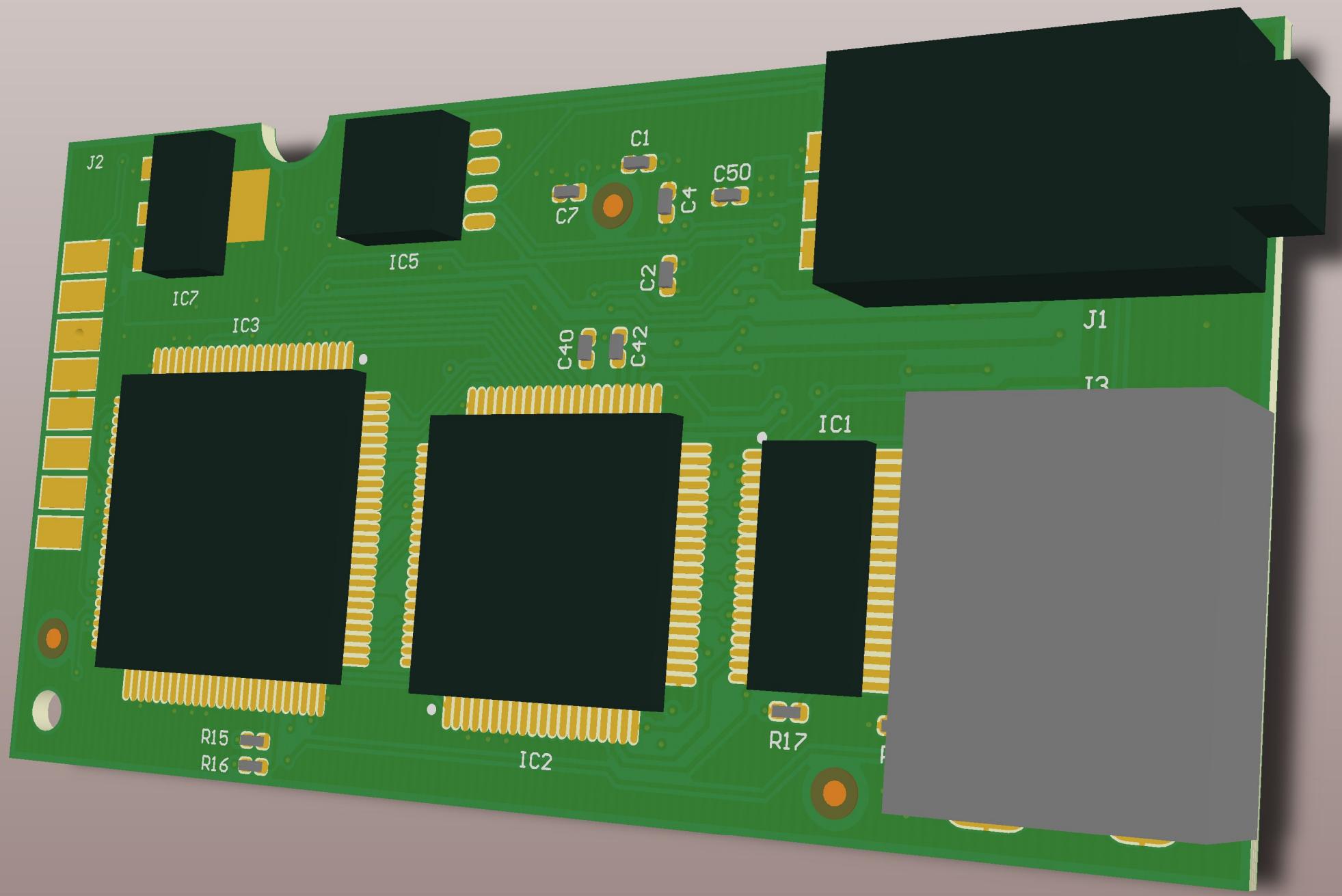


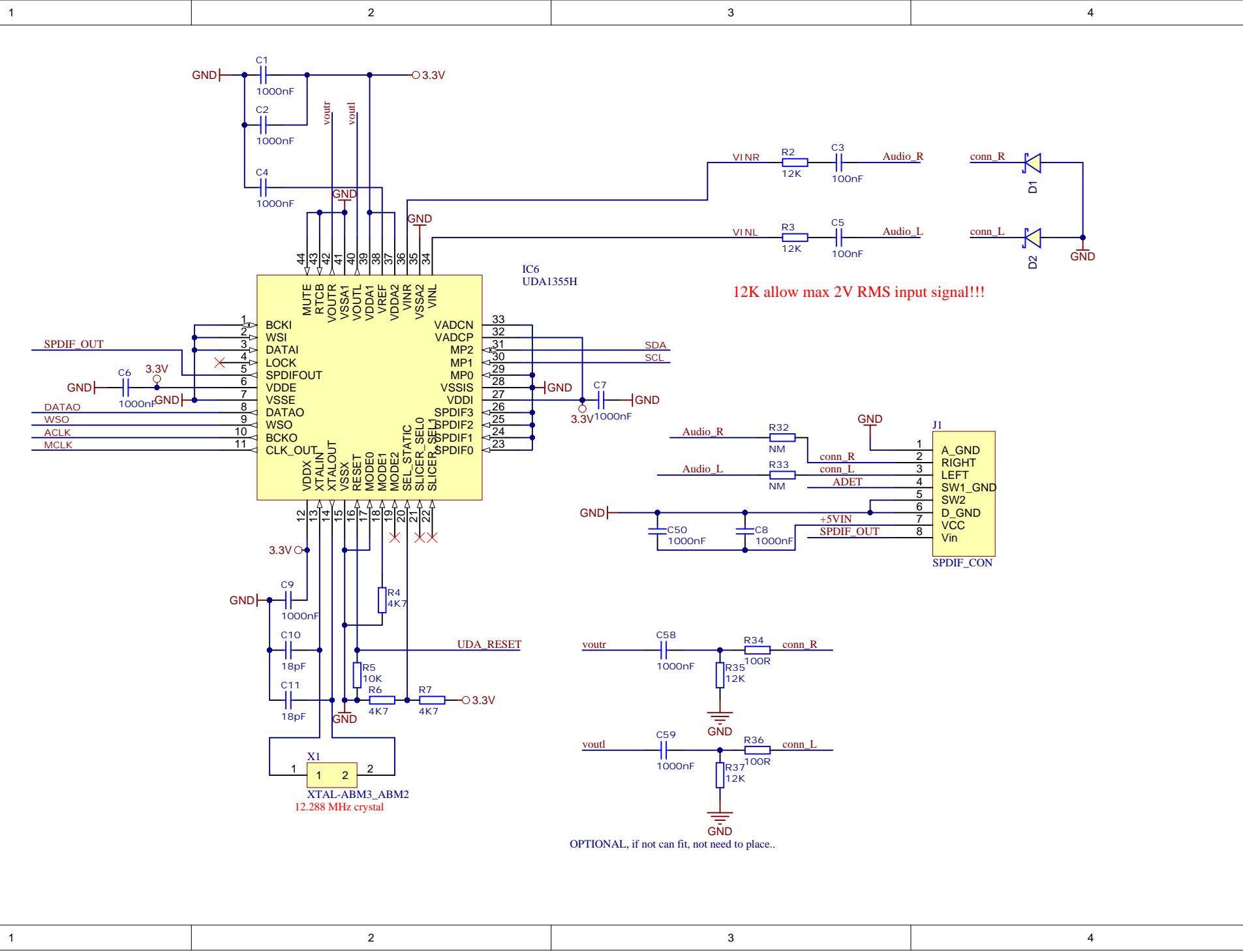
LogicalDesignator	Quantity	Comment	Description
C1, C2, C4, C6, C7, C8, C9, C12, C13, C14, C15, C17, C18, C19, C20, C22, C23, C26, C27, C29, C30, C31, C33, C36, C37, C38, C39, C40, C41, C42, C43, C44, C45, C46, C50, C58, C59	37	1000nF	[NoValue], [NoValue], [NoValue], [NoValue], [NoValue], [NoValue], [NoValue], 0402, [NoValue], [NoValue]
C10, C11, C57, C61, C62	5	18pF	[NoValue], 0402, 0402, 0402, 0402
C16, C21, C24, C25, C28, C32, C34, C63, C64	9	10nF	[NoValue], [NoValue], [NoValue], [NoValue], [NoValue], [NoValue], [NoValue], 0402, [NoValue], [NoValue]
C3, C5, C35	3	100nF	[NoValue], [NoValue], 0402
C47, C48	2	1000nF	0402
C49	1	1uF	0603
C55, C56	2	10nF	[NoValue], 0402
C60	1	100nF	0402
D1, D2	2	TVS	TVS
IC1	1	IP4776CZ38	ESD protection IC
IC2	1	TDA9984AHW	HDMI transmitter IC
IC3	1	TDA9955HL	ADC IC
IC4	1	LPC11-QFN33	LPC11-QFN33
IC5	1	8MBit generic flash	SPI FLASH IC
IC6	1	UDA1355H	AUDIO IC
J1	1	SPDIF_CON	SPDIF_CON
J2	1	Wii_con	Wii_con
J3	1	A35071TR-ND	HDMI-con
L1, L2, L3, L4, L5, L6, L7, L8, L9, L10	10	MPZ1608S221A	6000Ohm/100MHz, 0,7Ohm/DC, 200mA, 6000Ohm/100MHz, 0,7Ohm/DC, 200mA, 6000Ohm/100MHz, 0,7Ohm/DC, 200mA, 6000Ohm/100MHz, 0,7Ohm/DC, 200mA, 0603, 6000Ohm/100MHz, 0,7Ohm/DC, 200mA, 6000Ohm/100MHz, 0,7Ohm/DC, 200mA, 6000Ohm/100MHz, 0,7Ohm/DC, 200mA, 6000Ohm/100MHz, 0,7Ohm/DC, 200mA, 6000Ohm/100MHz, 0,7Ohm/DC, 200mA
LD1	1	REDLED-0805	
R1	1	100R	0402
R11, R12, R13	3	39R	[NoValue], [NoValue], 0402
R17, R38	2	27K	0402
R18, R22	2	1K5	[NoValue], 0402
R19, R20	2	47K	[NoValue], 0402
R2, R3, R14, R35, R37	5	12K	[NoValue], [NoValue], 0402, 0402, 0402
R21	1	15K	0402
R23	1	100K	0402
R24	1	390R	0402
R25	1	220R	0402
R26	1	180R	0402
R28	1	220R	0402
R29	1	39R	0402
R30	1	510R	0402
R31	1	75R	0402
R32, R33	2	NM	
R34, R36	2	100R	0402, [NoValue]
R4, R6, R7, R15, R16	5	4K7	0402, [NoValue], [NoValue], [NoValue], [NoValue]
R5	1	10K	0402
R8, R9, R10	3	75R	[NoValue], [NoValue], 0402
SW1	1	button2	Tactile Switch
X1	1	XTAL_5x3.2_2pin	XTAL_5x3.2_2pin
C51, C52, C53, C54	4	4.7uF	0805, [NoValue], [NoValue], [NoValue]
IC7	1	Vreg_3v3	ZLDO1117G33TA
IC8	1	Vreg_1v8	LD1117S18TR

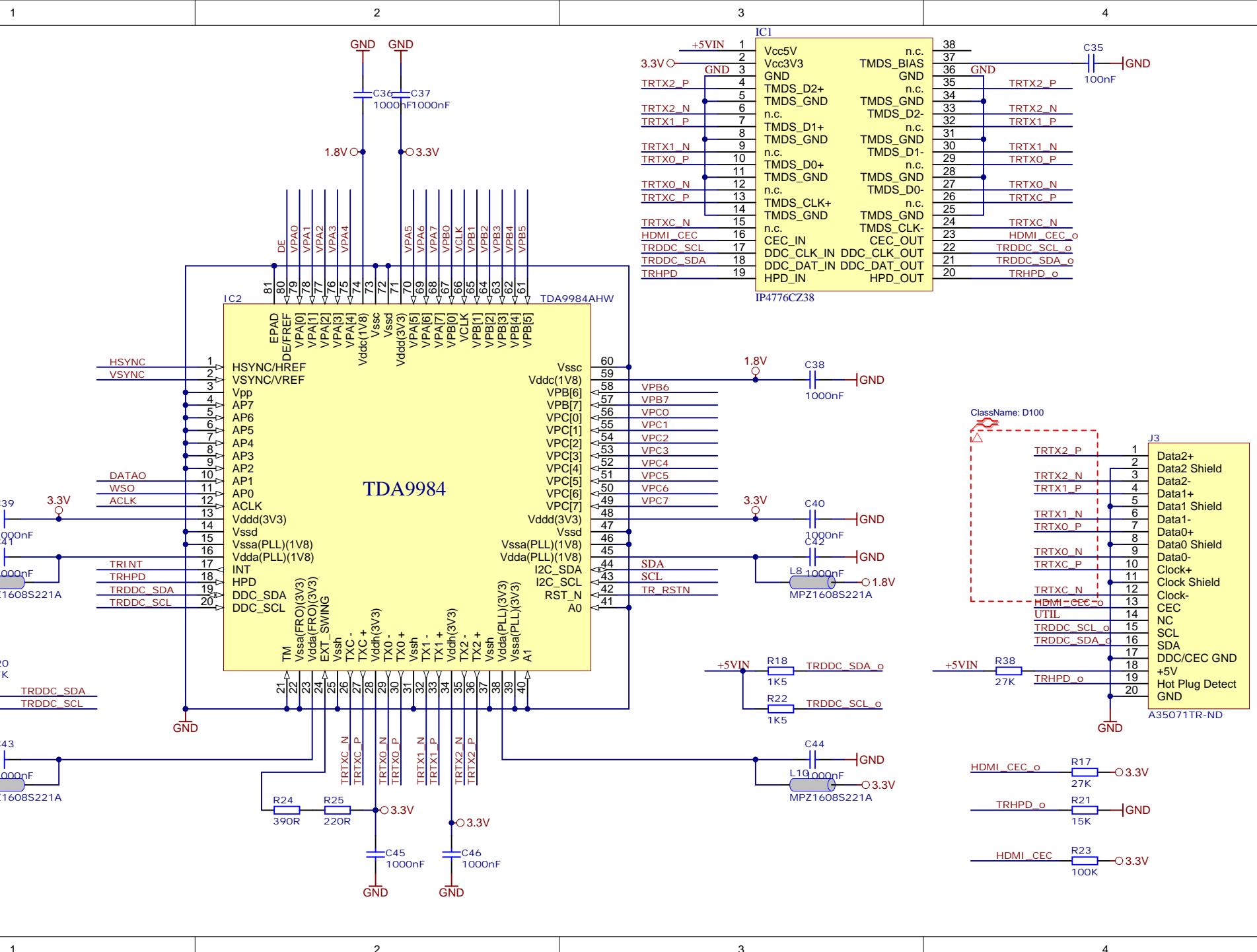


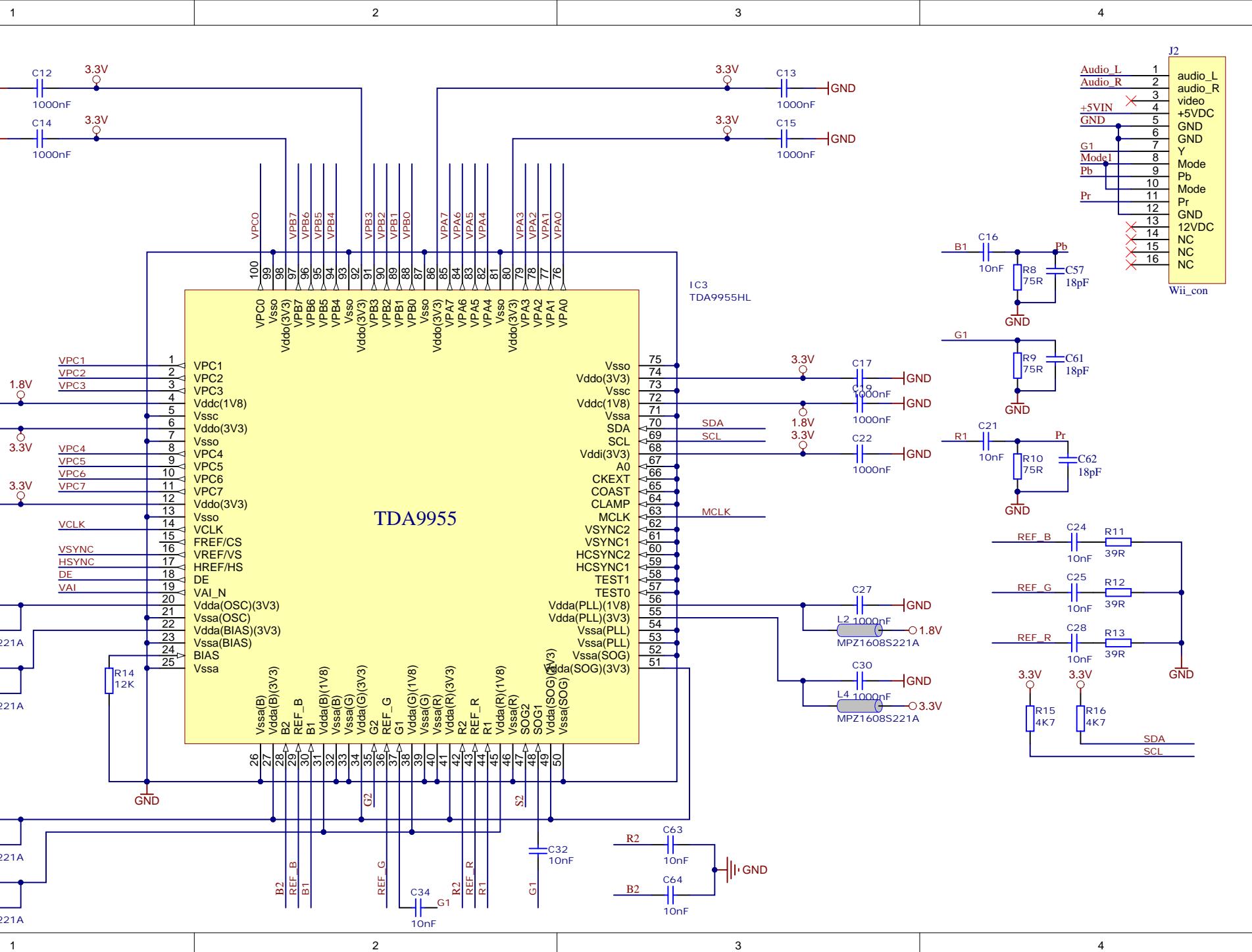












UDA1355H  
UDA1355H.SchDoc



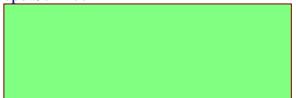
TDA9955  
TDA9955.SchDoc



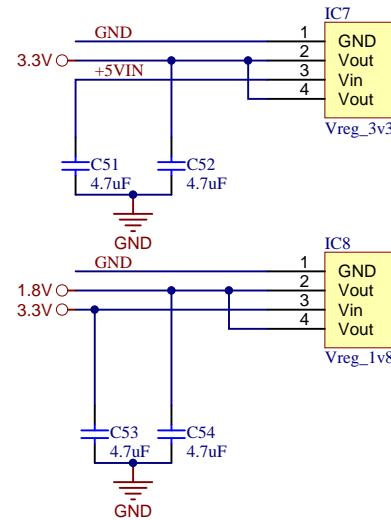
TDA9984  
TDA9984.SchDoc

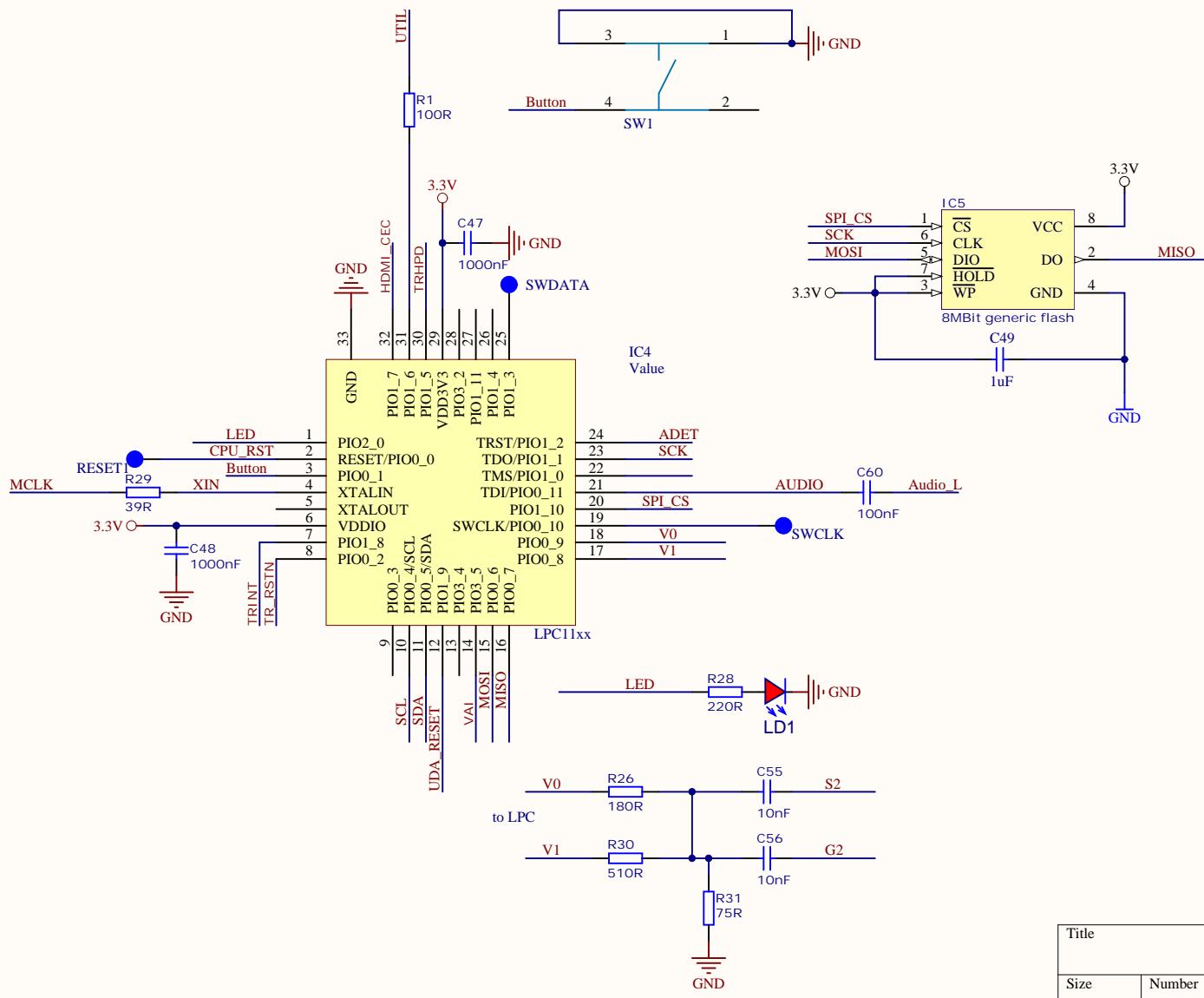


U\_cpu  
cpu.SchDoc



Fid1 Fid2 Fid3 Fid4 Fid5 Fid6





Title		
Size	Number	Revision
A4		
Date: 2/26/2021	Sheet of	
File: F:\BACKUP-4-12-2012\cpu.SchDoc		Drawn By: