

8		7		6		5		4		3		2		1																																									
D	THIS DRAWING IS THE PROPERTY OF ANALOG DEVICES INC. IT IS NOT TO BE REPRODUCED OR COPIED, IN WHOLE OR IN PART, OR USED IN FURNISHING INFORMATION TO OTHERS, OR FOR ANY OTHER PURPOSE DETRIMENTAL TO THE INTERESTS OF ANALOG DEVICES. THE EQUIPMENT SHOWN HEREON MAY BE PROTECTED BY PATENTS OWNED OR CONTROLLED BY ANALOG DEVICES.					<div>JUMPER TABLE</div> <table><tr><td>JP#</td><td>ON</td><td>OFF</td></tr><tr><td>1</td><td></td><td></td></tr><tr><td>2</td><td></td><td></td></tr><tr><td>3</td><td></td><td></td></tr><tr><td>4</td><td></td><td></td></tr><tr><td>5</td><td></td><td></td></tr></table> <div>* SEE ASSEMBLY INSTRUCTIONS</div>		JP#	ON	OFF	1			2			3			4			5			<div>REVISIONS</div> <table><tr><th>REV</th><th>DESCRIPTION</th><th>DATE</th><th>APPROVED</th></tr><tr><td>A</td><td>RELEASED</td><td>02FEB19</td><td>T.H.</td></tr><tr><td>B</td><td></td><td></td><td></td></tr><tr><td>C</td><td>PER ECR-101368</td><td>02FEB21</td><td>P.H.</td></tr><tr><td>D</td><td>PER ECR-105775</td><td>24NOV21</td><td>K.O.</td></tr></table>										REV	DESCRIPTION	DATE	APPROVED	A	RELEASED	02FEB19	T.H.	B				C	PER ECR-101368	02FEB21	P.H.	D	PER ECR-105775	24NOV21	K.O.
	JP#	ON	OFF																																																				
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	2																																																						
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	B																																																						
C	PER ECR-101368	02FEB21	P.H.																																																				
D	PER ECR-105775	24NOV21	K.O.																																																				
RELAY CONTROL CHART																																																							
CONTROL	CODE	DEVICE	FUNCTION	CONNECTOR																																																			
C																																																							
B																																																							
A																																																							

FMCB

TXFE / MXFE

EVALUATION BOARD

TXFE: AD9082 AD9986

MXFE: AD9081 AD9988

DUAL ADC: AD9207

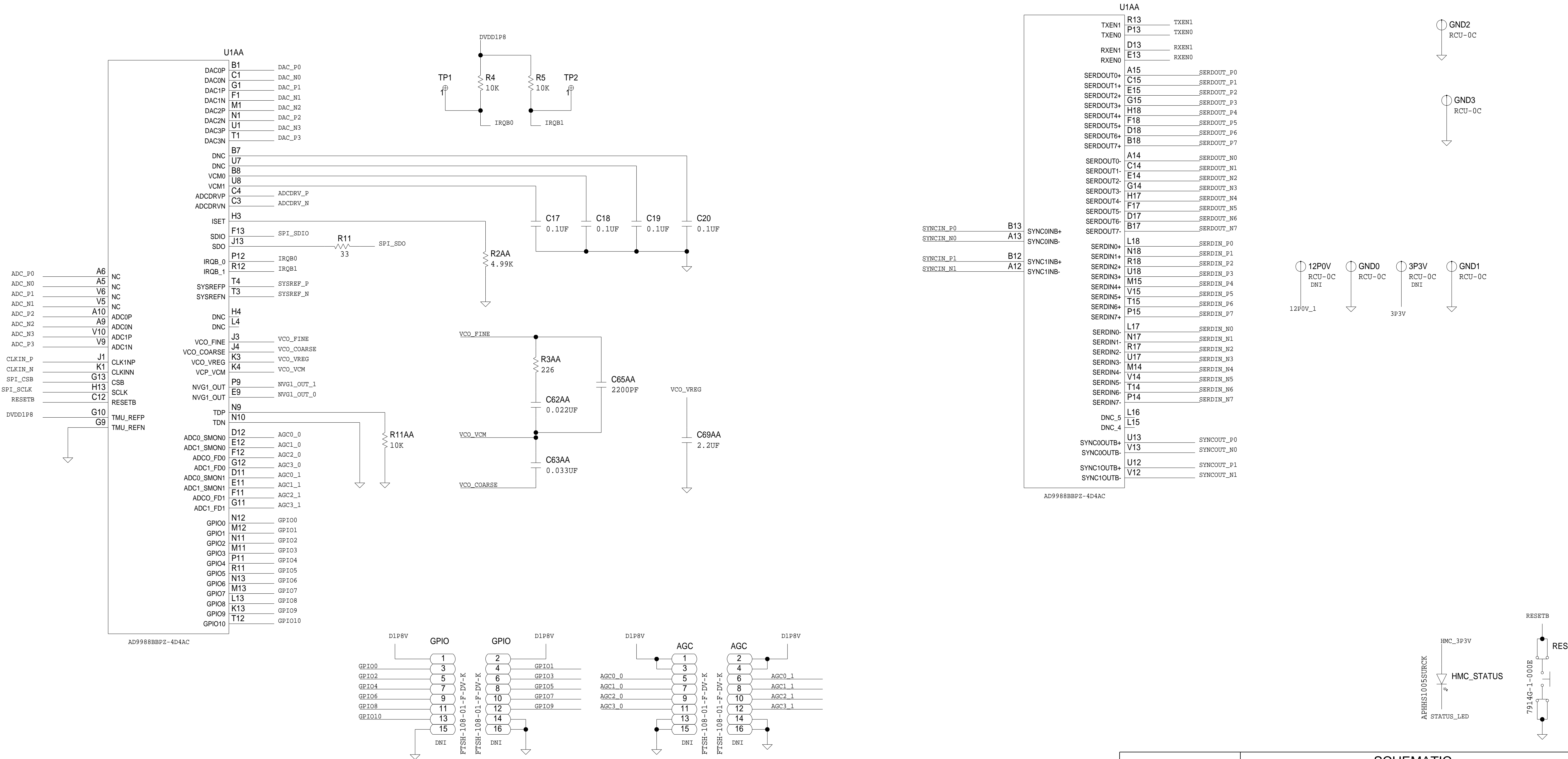
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QUAD DAC: AD9177

MAY 19 2021

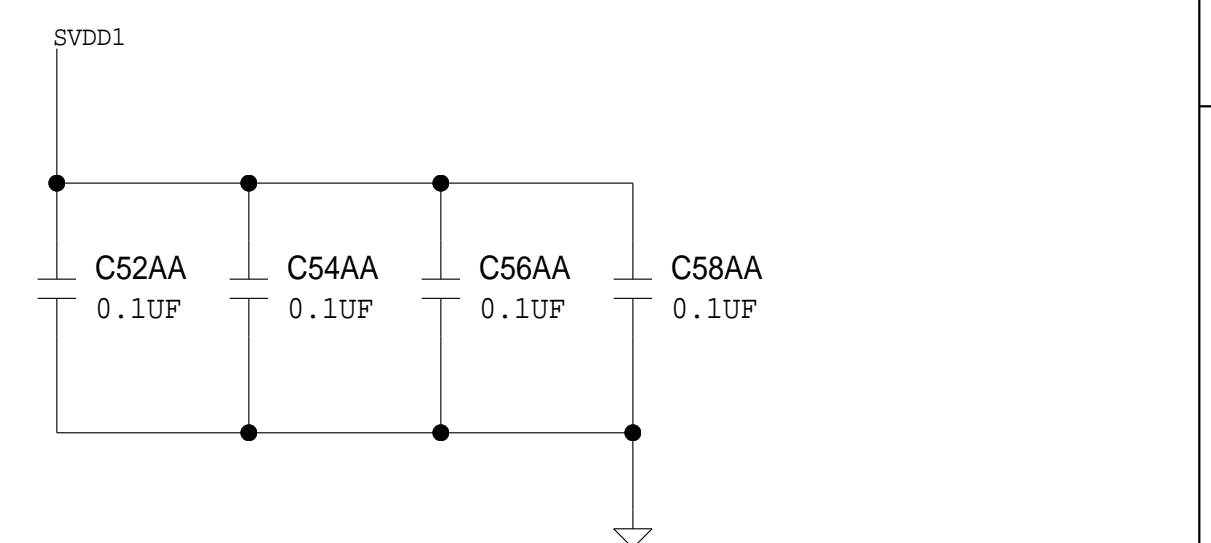
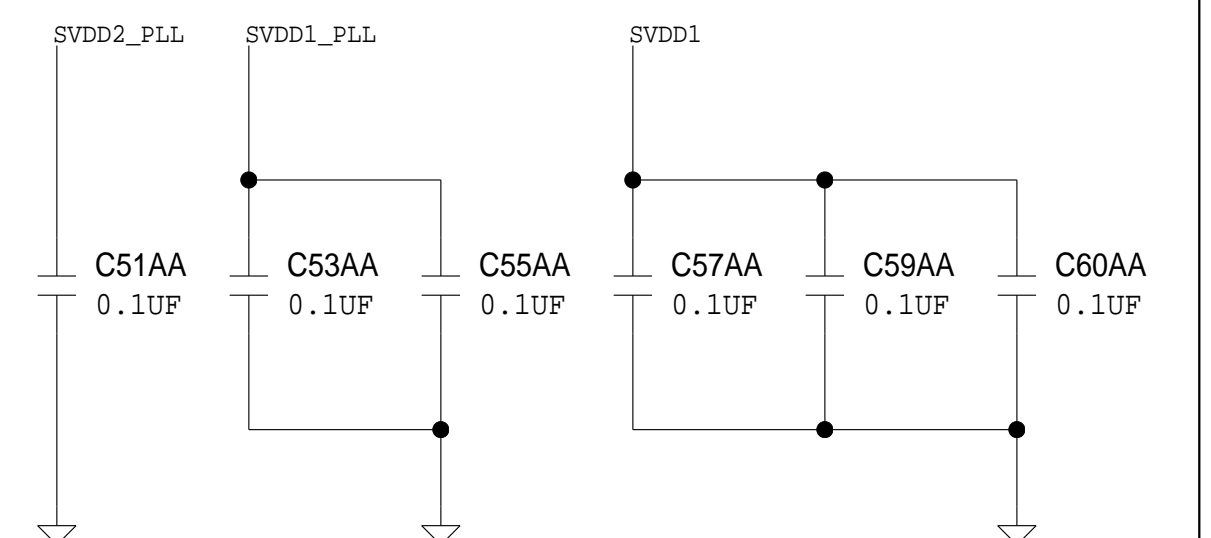
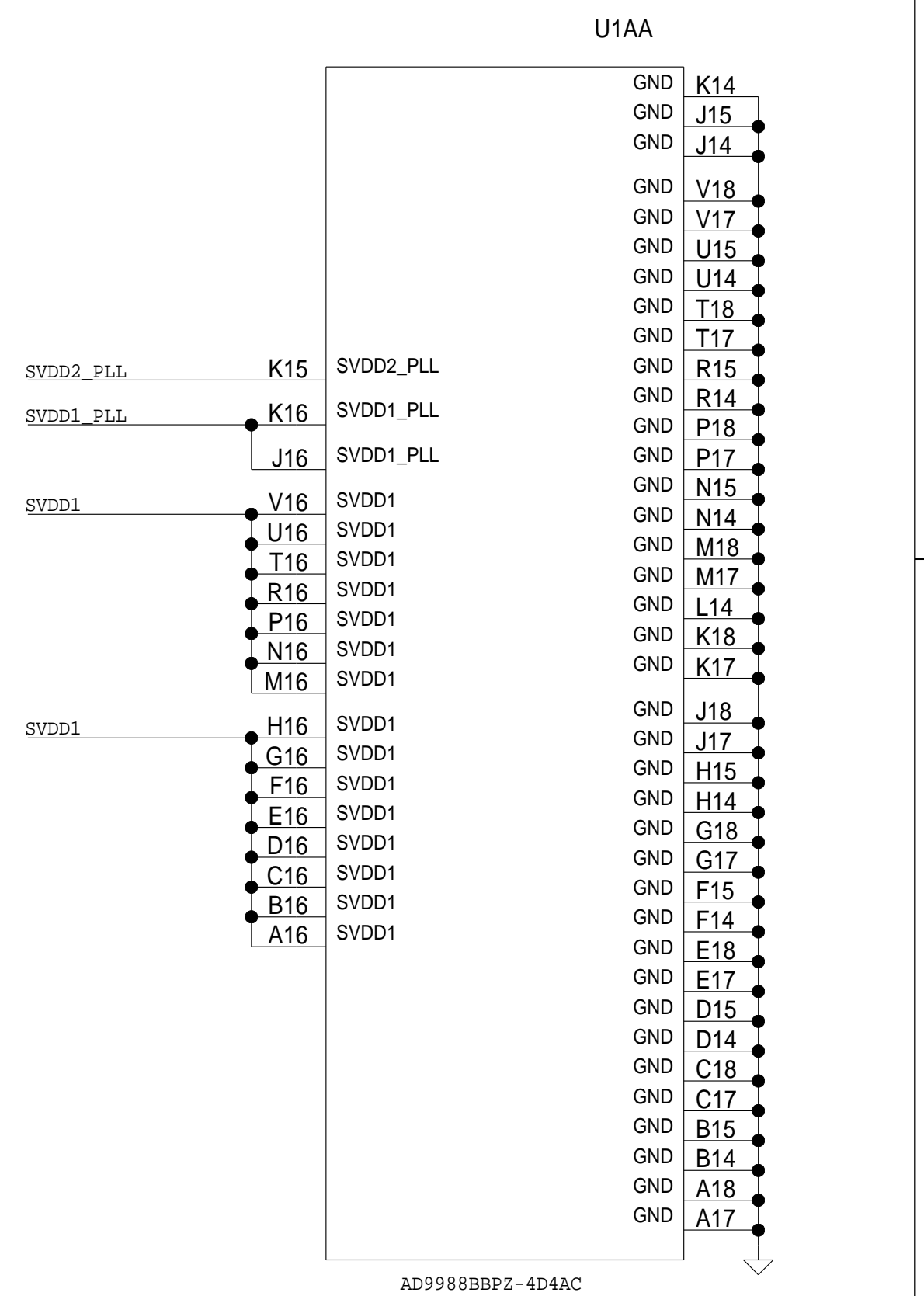
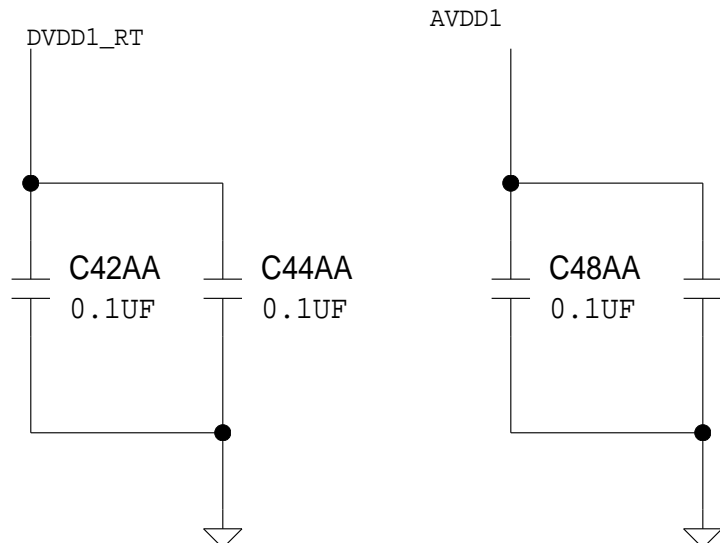
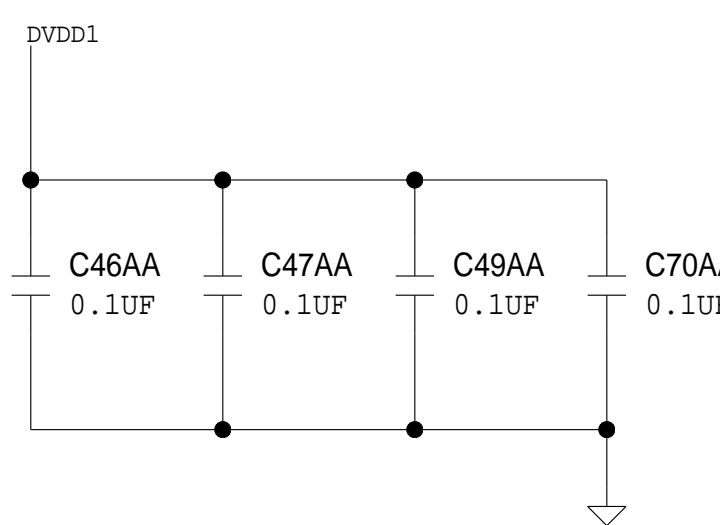
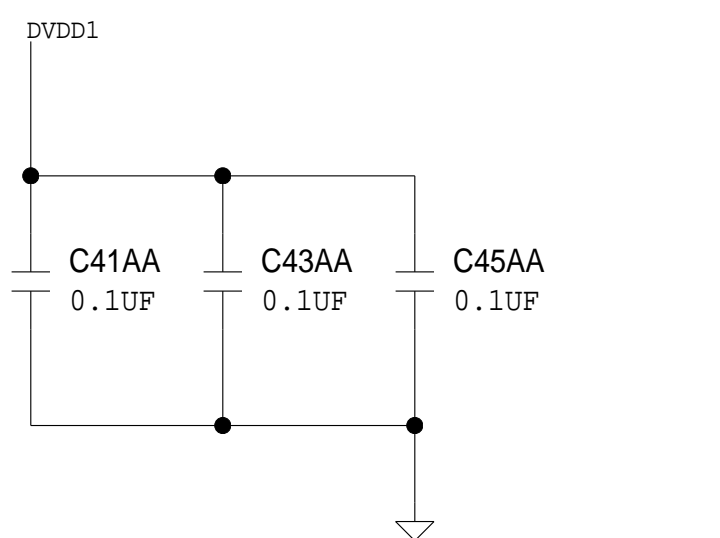
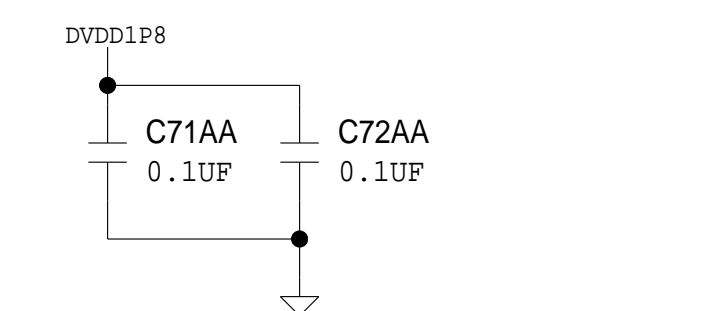
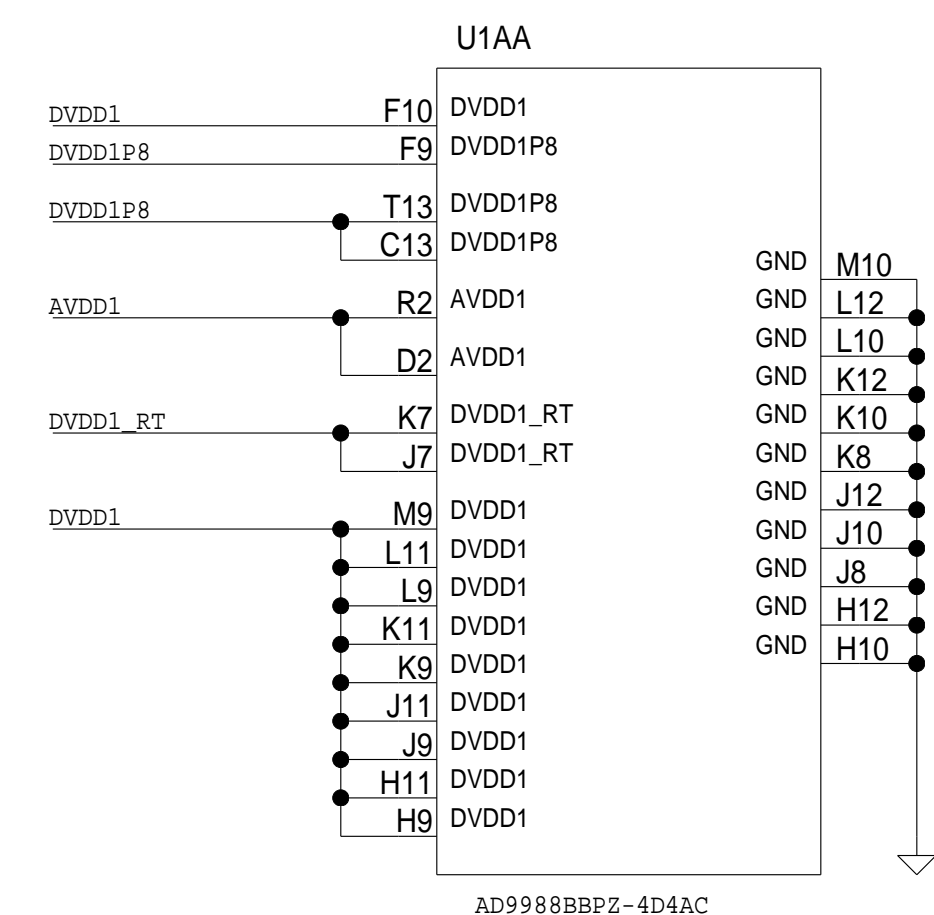
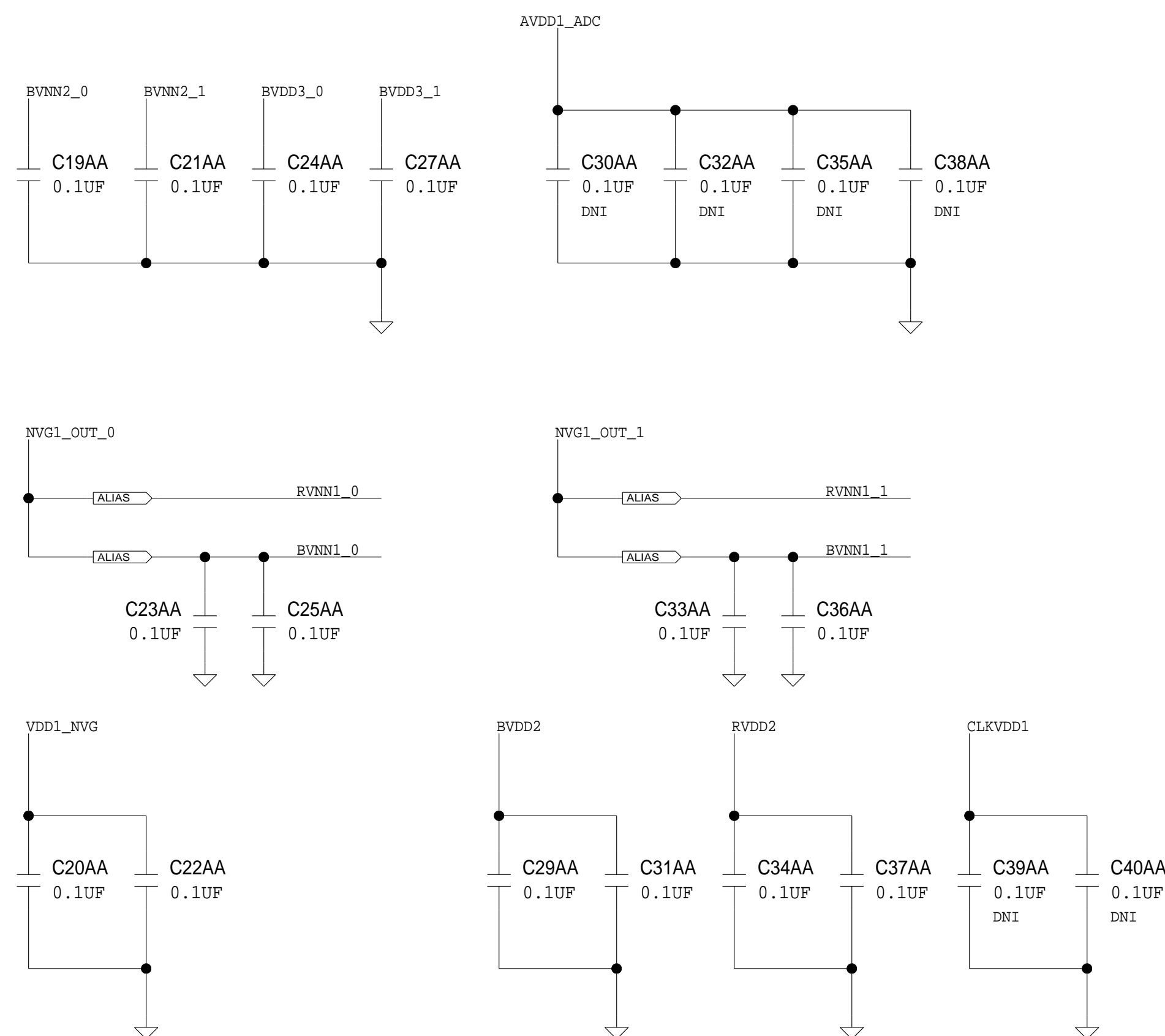
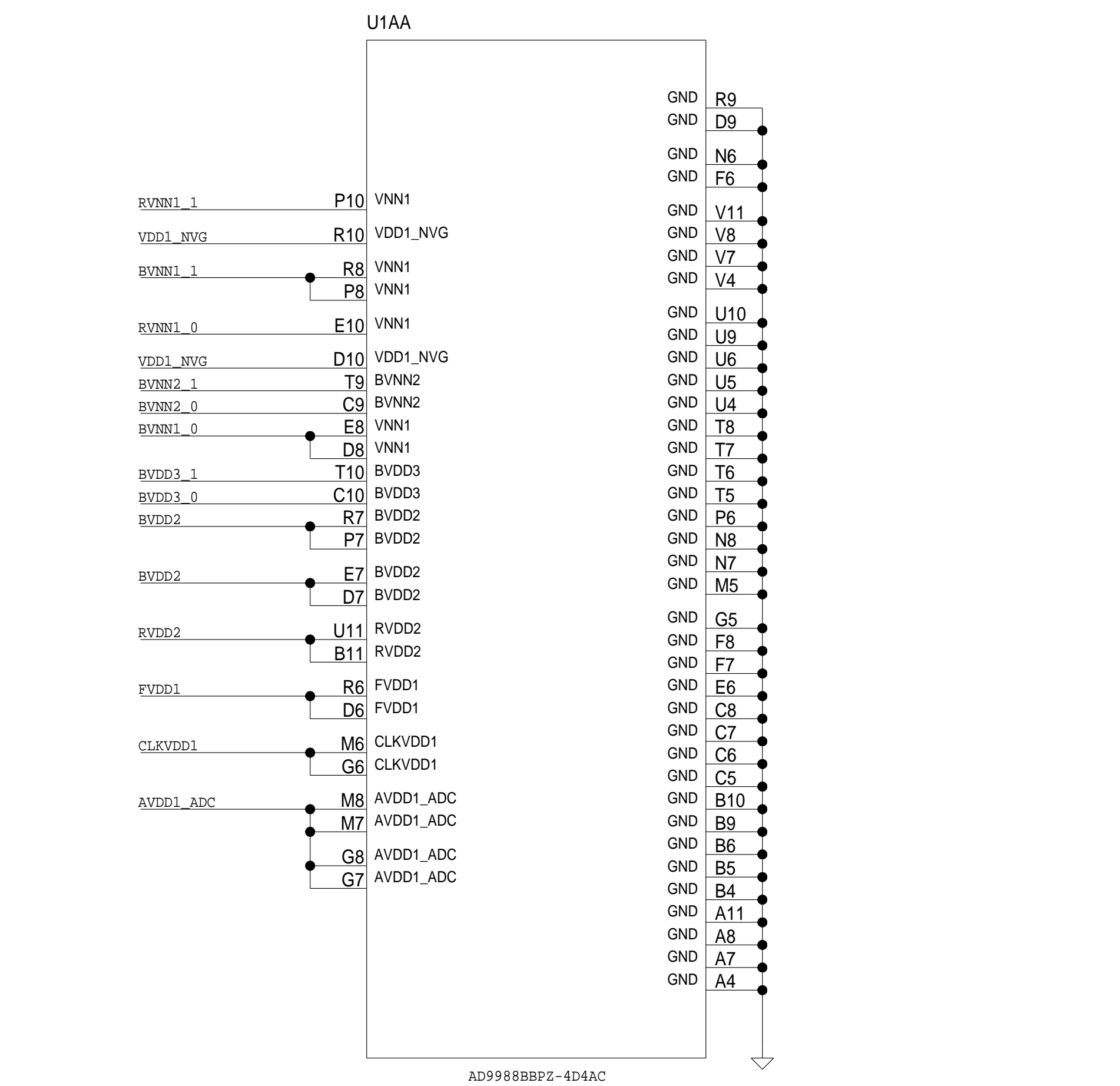
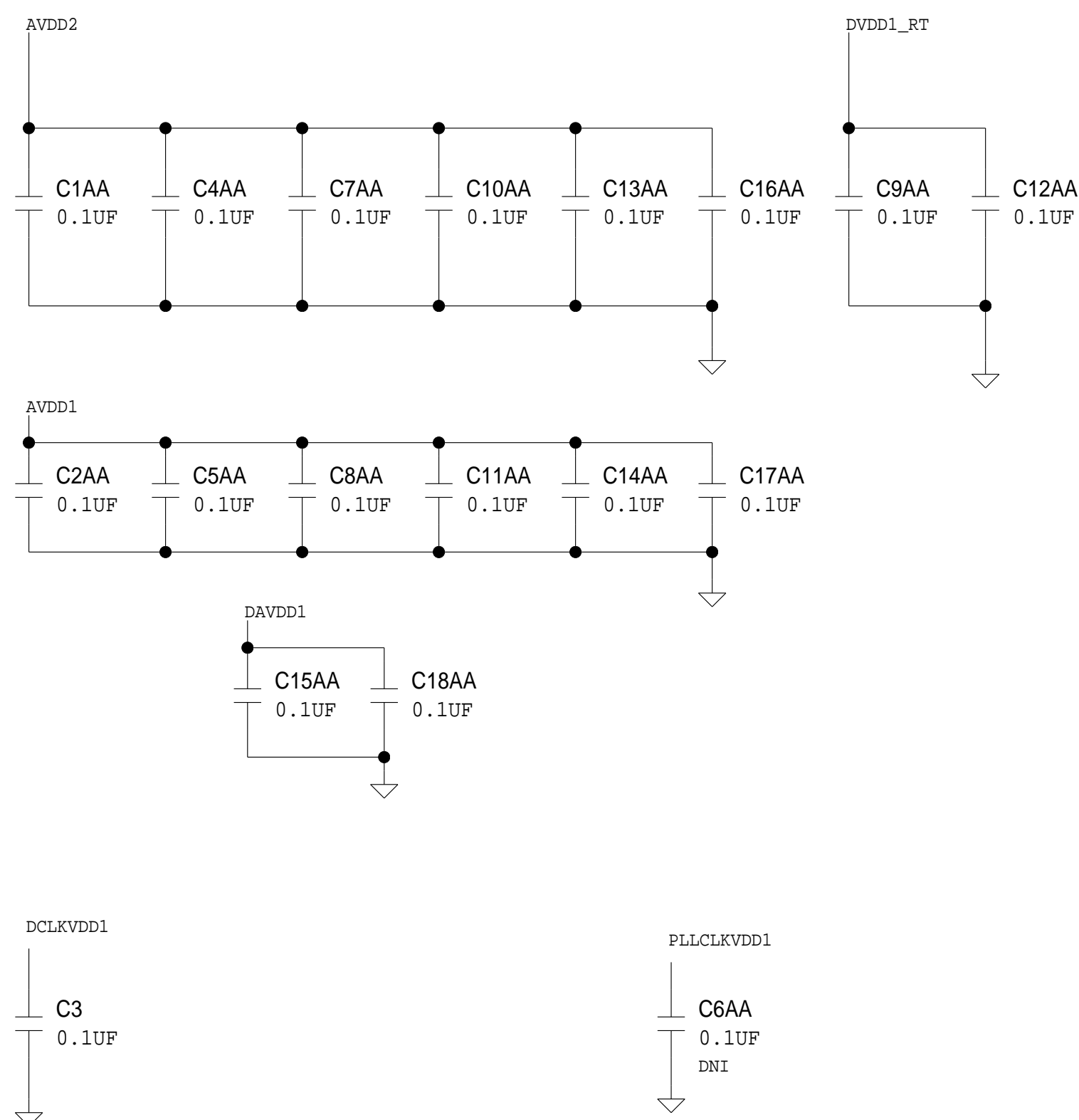
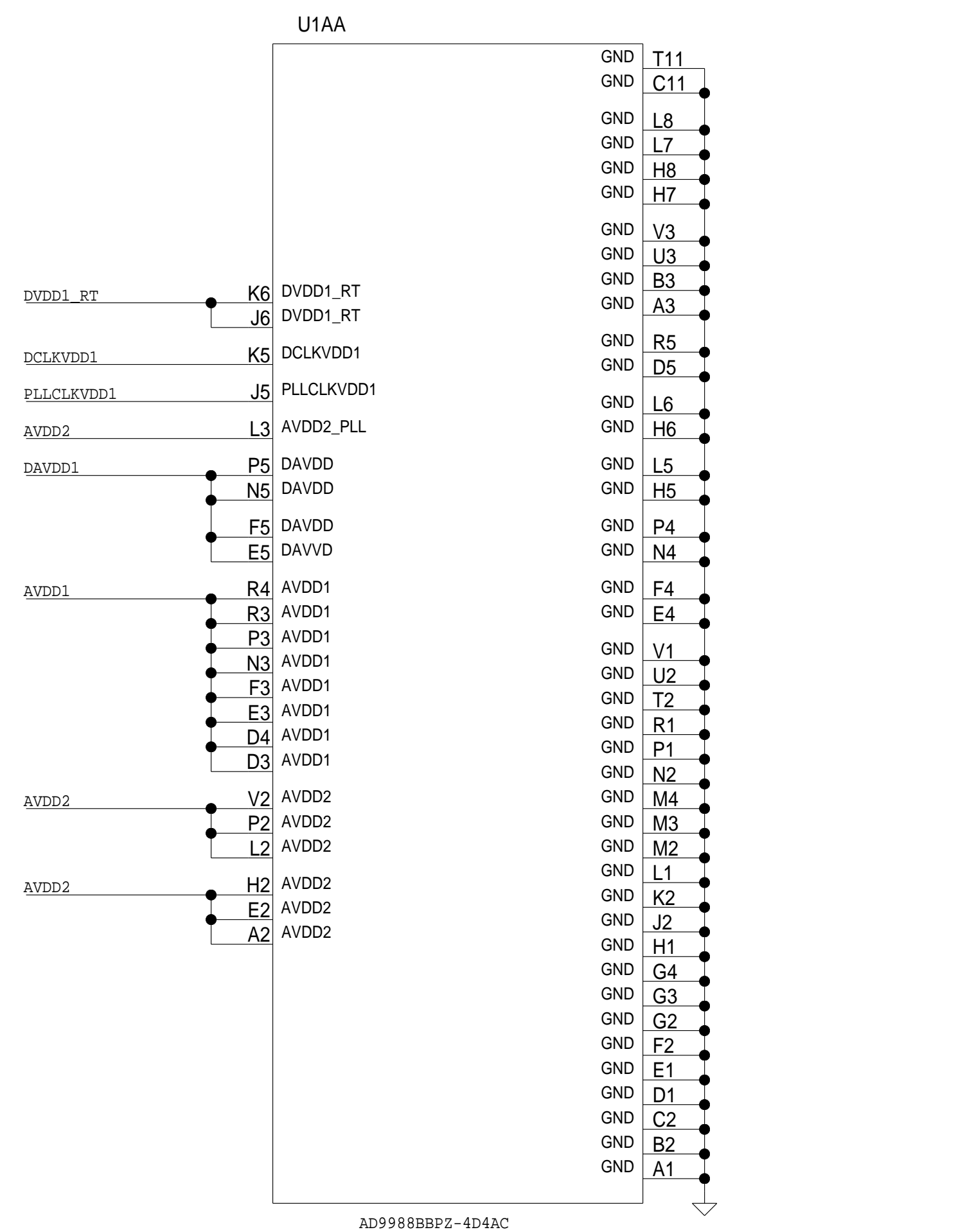
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HARDWARE SYSTEMS -													
TEST ENGINEER -													
COMPONENT ENGINEER -													
TEST PROCESS -		DRAWING NO. 02_051884				REV. D							
HARDWARE RELEASE -													
DESIGNER -D. DEBOLT		MASTER PROJECT TEMPLATE TBD	TESTER TEMPLATE no_template	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES		SIZE D		SCALE 1:1		CODE ID NO. CodeID		SHEET 1 OF 12	
PTD ENGINEER <PTD_ENGINEER>		DECIMALS X.XX +0.010 X.XXX +0.005											
CHECKER -													

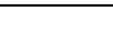
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REV	DESCRIPTION	DATE	APPROVED

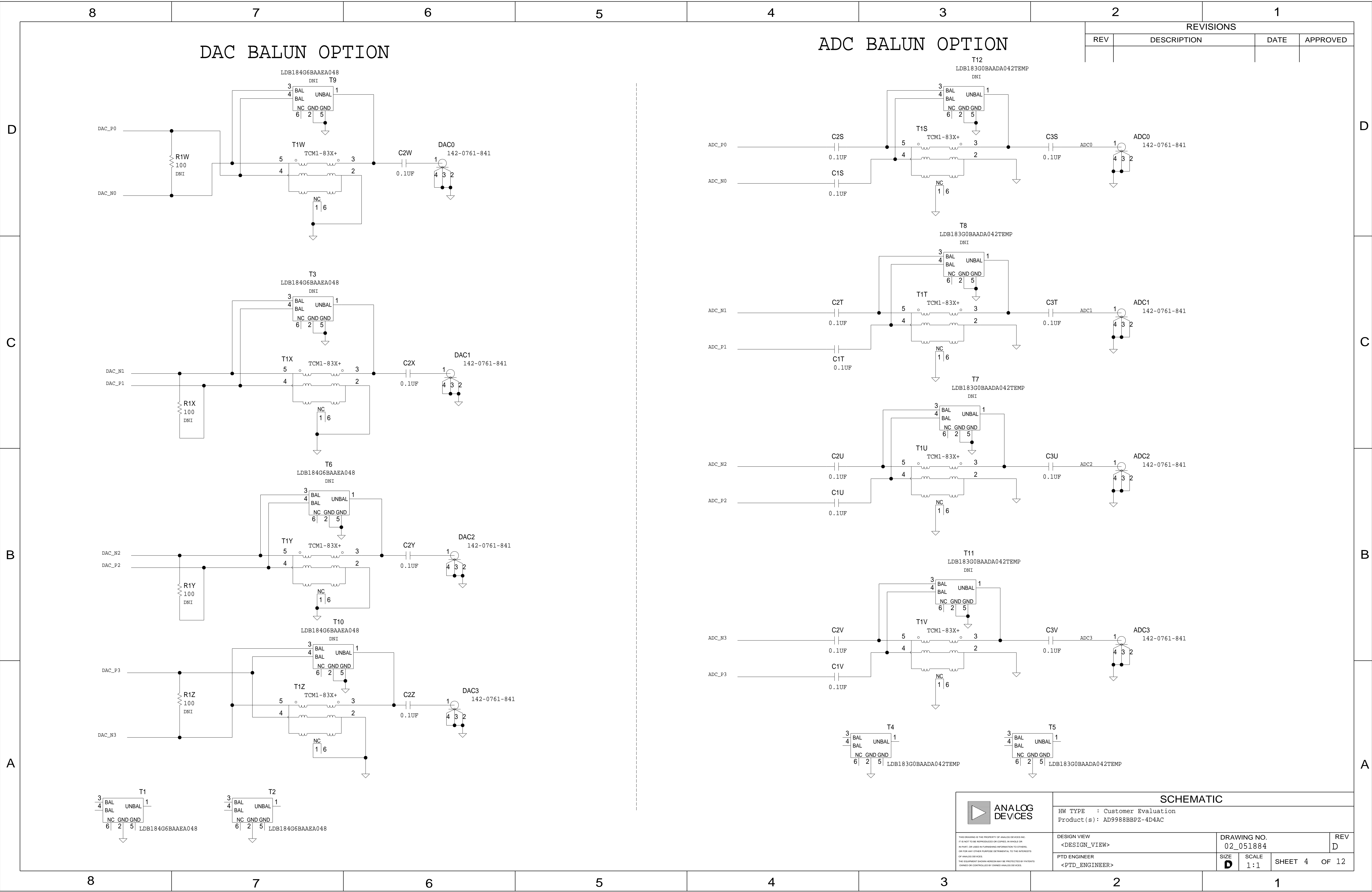


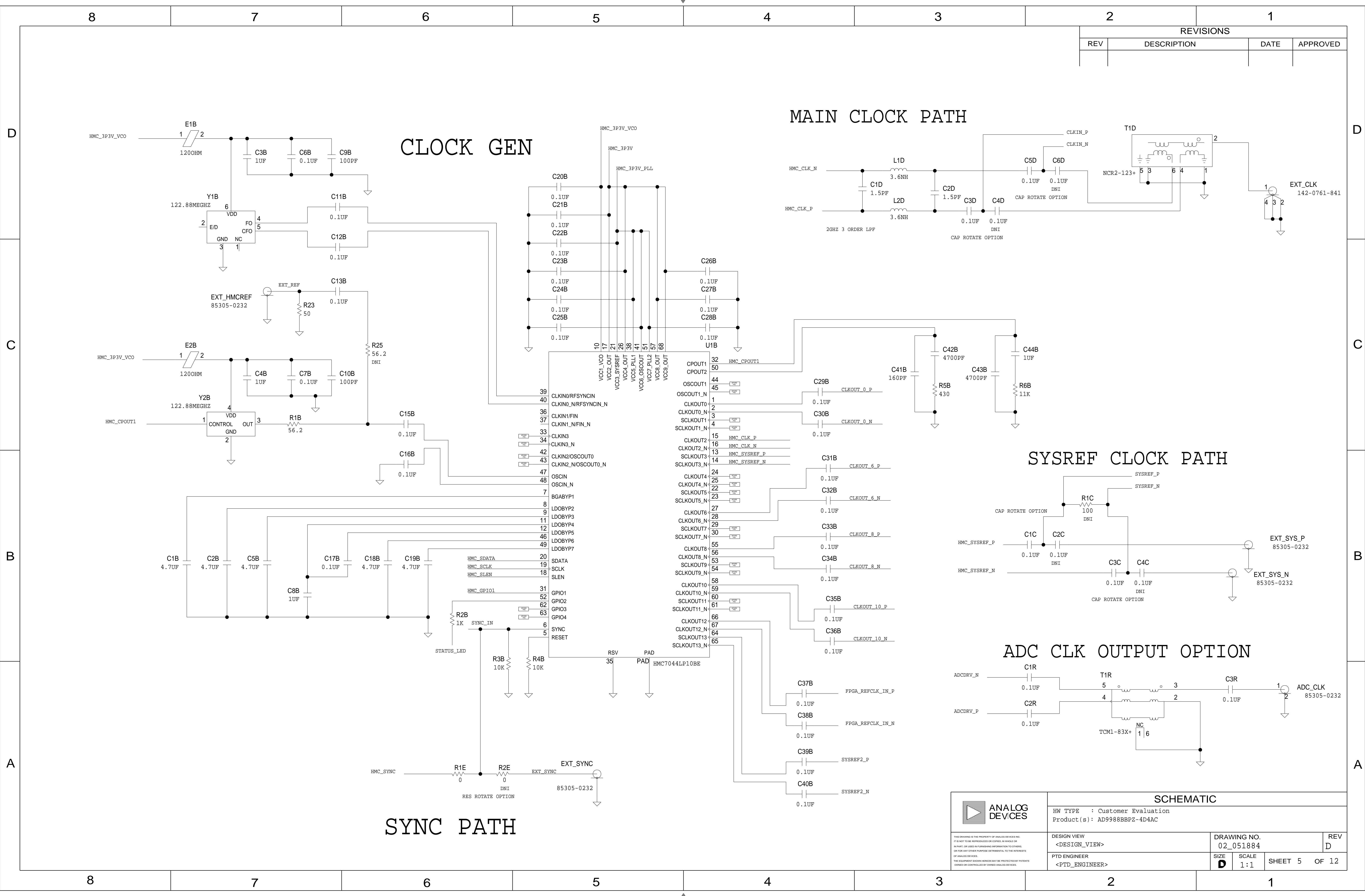
DUT -- PAGE 2 OF 2 : SUPPLIES

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



 <b>ANALOG DEVICES</b>	<h1 style="text-align: center;">SCHEMATIC</h1>				
	HW TYPE : Customer Evaluation Product (s) : AD9988BPZ-4DAC				
<small>THIS DRAWING IS THE PROPERTY OF ANALOG DEVICES INC.          IF IT IS NOT TO BE REPRODUCED OR COPIED, IN WHOLE OR          IN PART, OR USED IN FURNISHING INFORMATION TO OTHERS,          OR FOR ANY OTHER PURPOSES, WITHOUT THE APPROVAL OF          ANALOG DEVICES,          THE EQUIPMENT SHOWN HEREON MAY BE PROTECTED BY PATENTS          OWNED OR CONTROLLED BY ANALOG DEVICES.</small>	DESIGN VIEW <b>&lt;DESIGN_VIEW&gt;</b>		DRAWING NO. <b>02_051884</b>		REV <b>D</b>
	PTD ENGINEER <b>&lt;PTD_ENGINEER&gt;</b>		SIZE <b>D</b>	SCALE <b>1:1</b>	SHEET <b>3</b> OF <b>12</b>

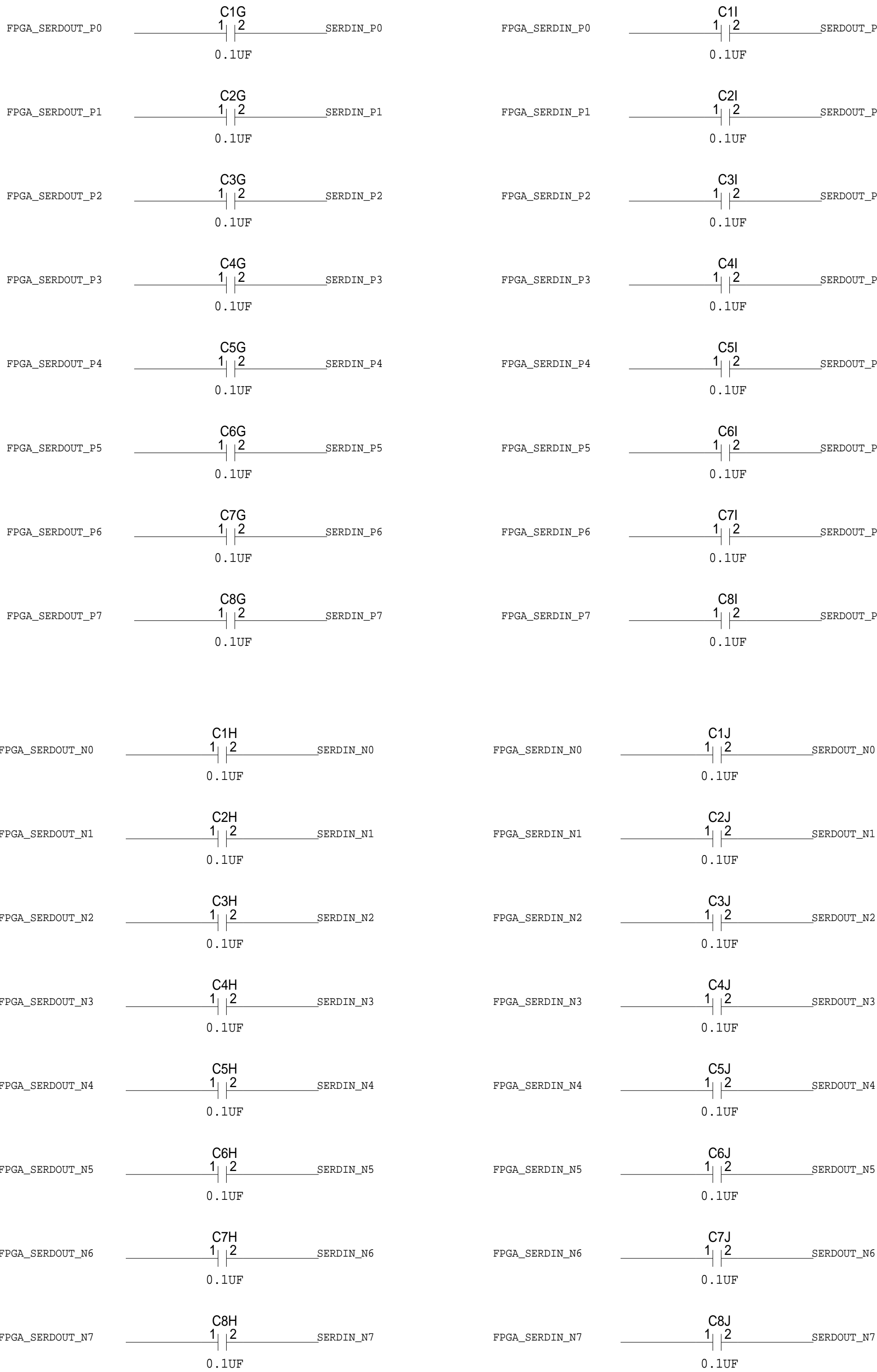




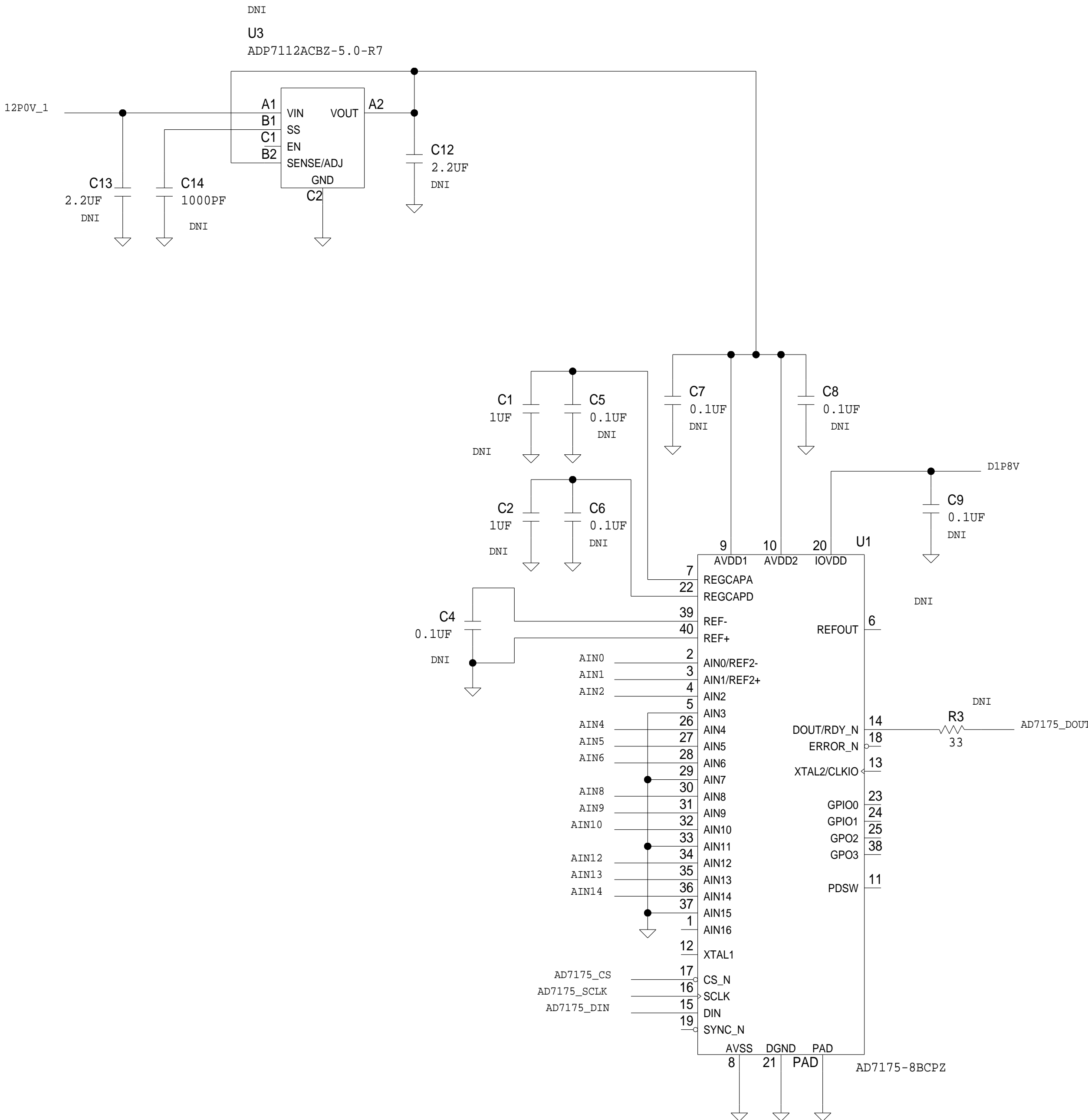
REVISIONS				
REV	DESCRIPTION	DATE	APPROVED	

SCHEMATIC				
HW TYPE : Customer Evaluation Product(s): AD9988BBPZ-4D4AC				
DESIGN VIEW <DESIGN_VIEW>	DRAWING NO. 02_051884		REV D	
PTD ENGINEER <PTD_ENGINEER>	SIZE D	SCALE 1:1	SHEET 5	OF 12

SERDES DC BLOCK



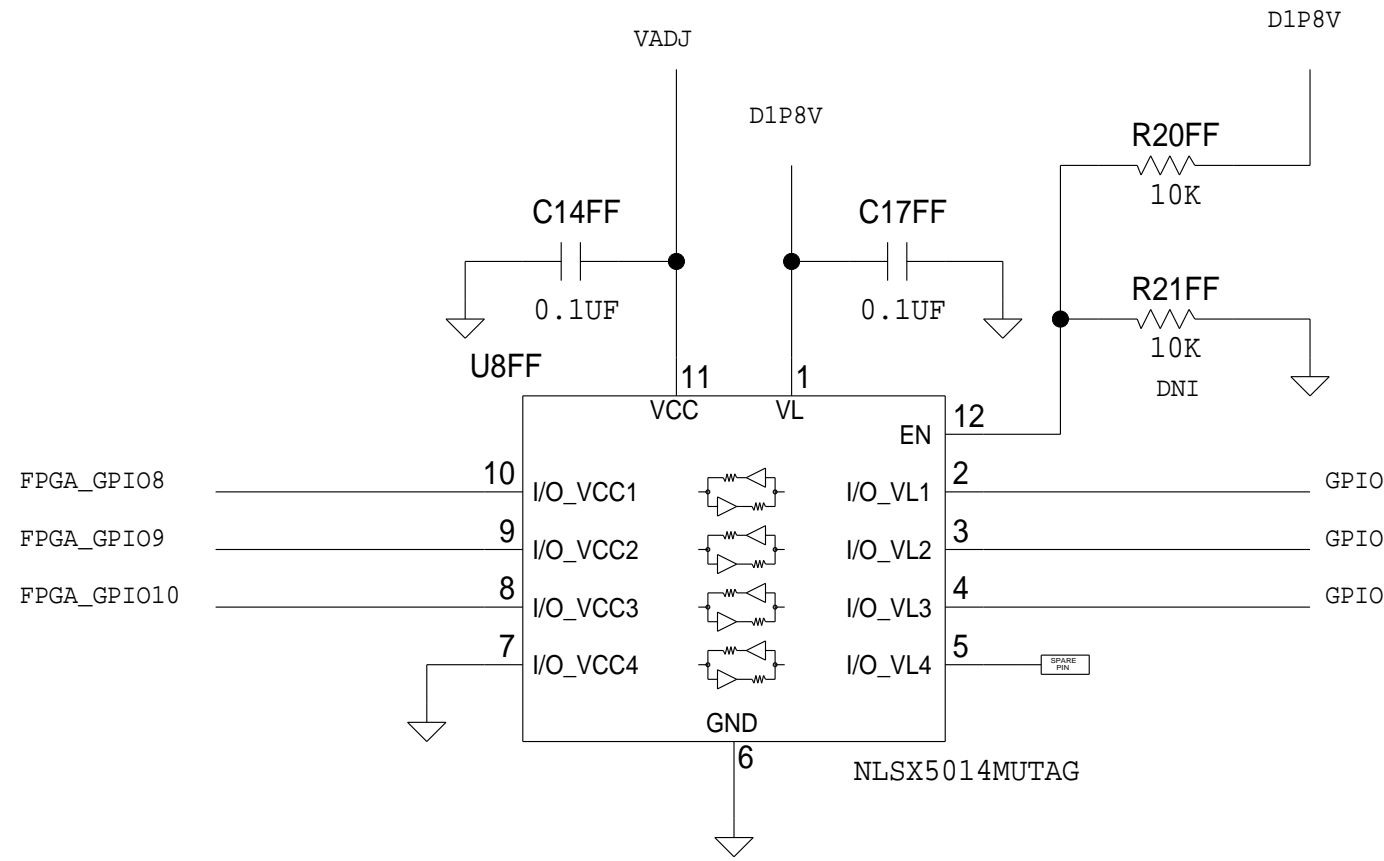
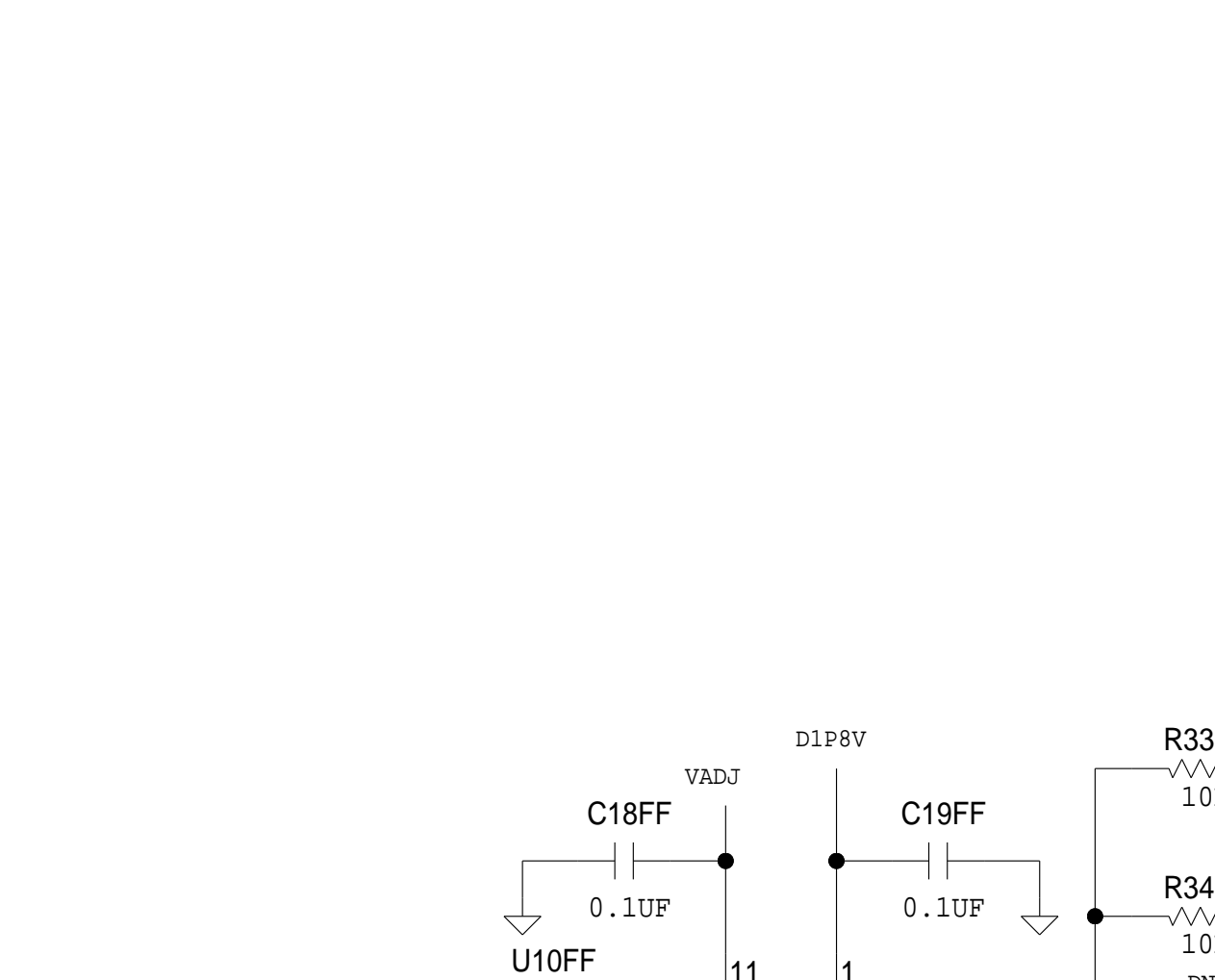
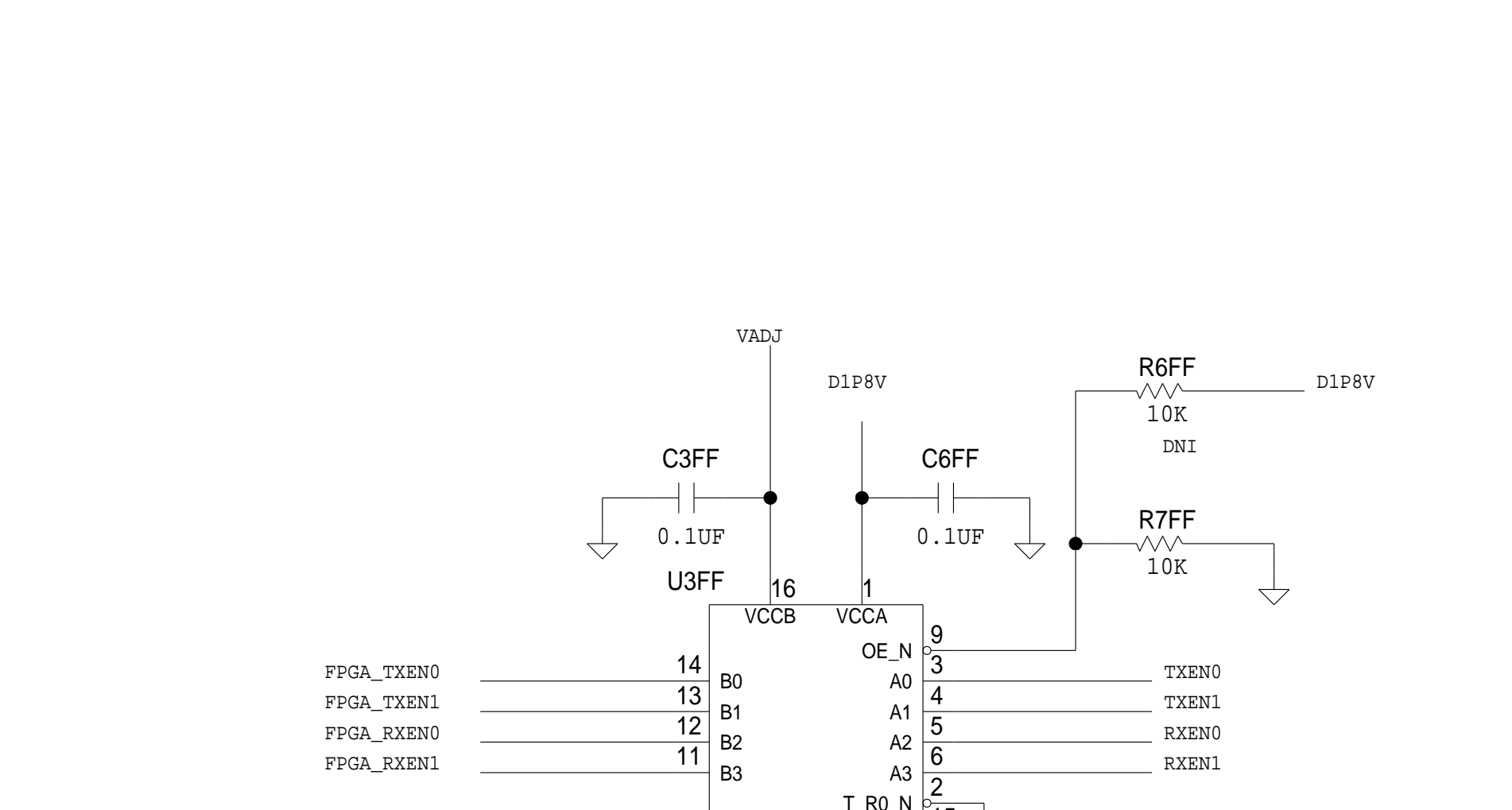
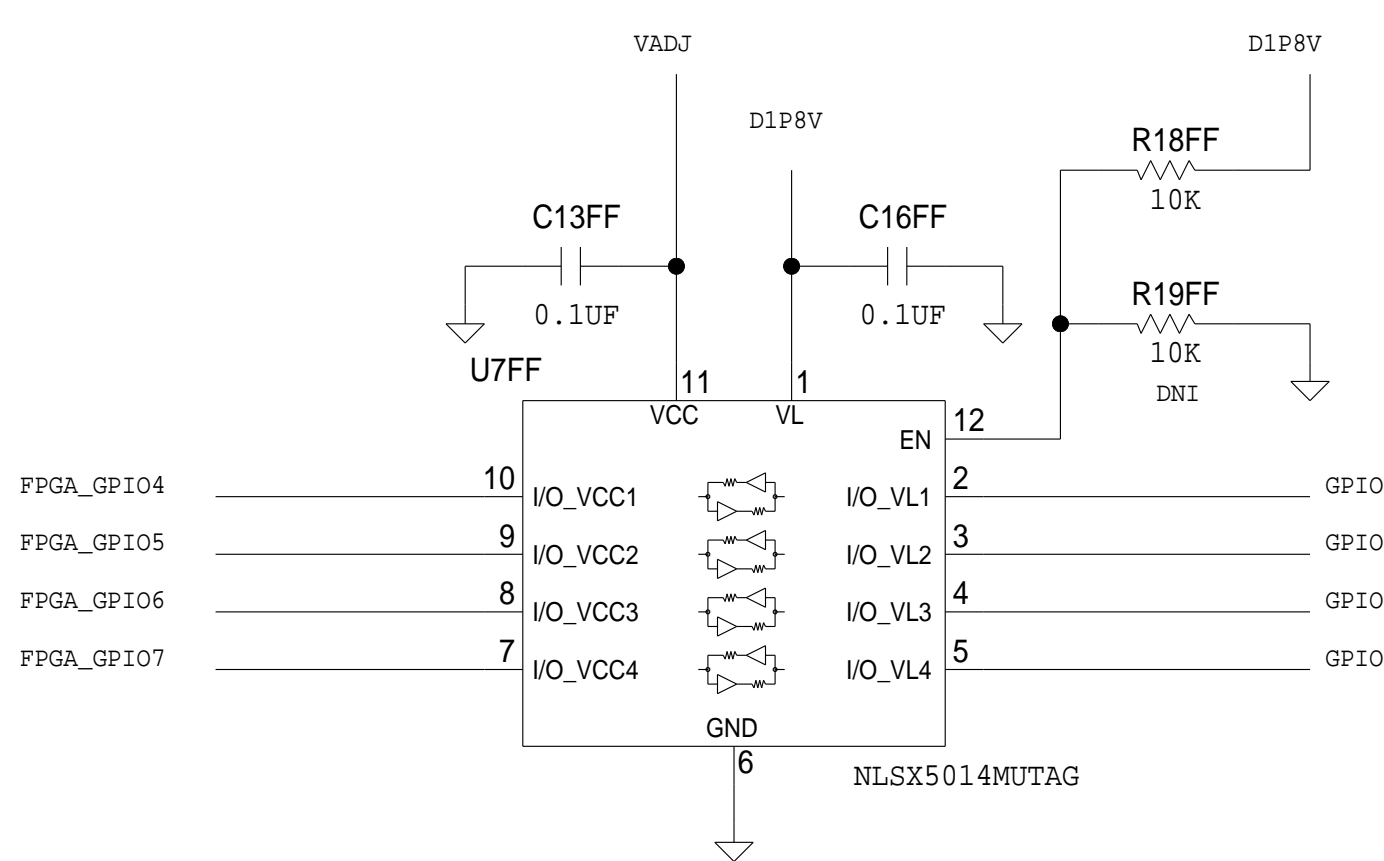
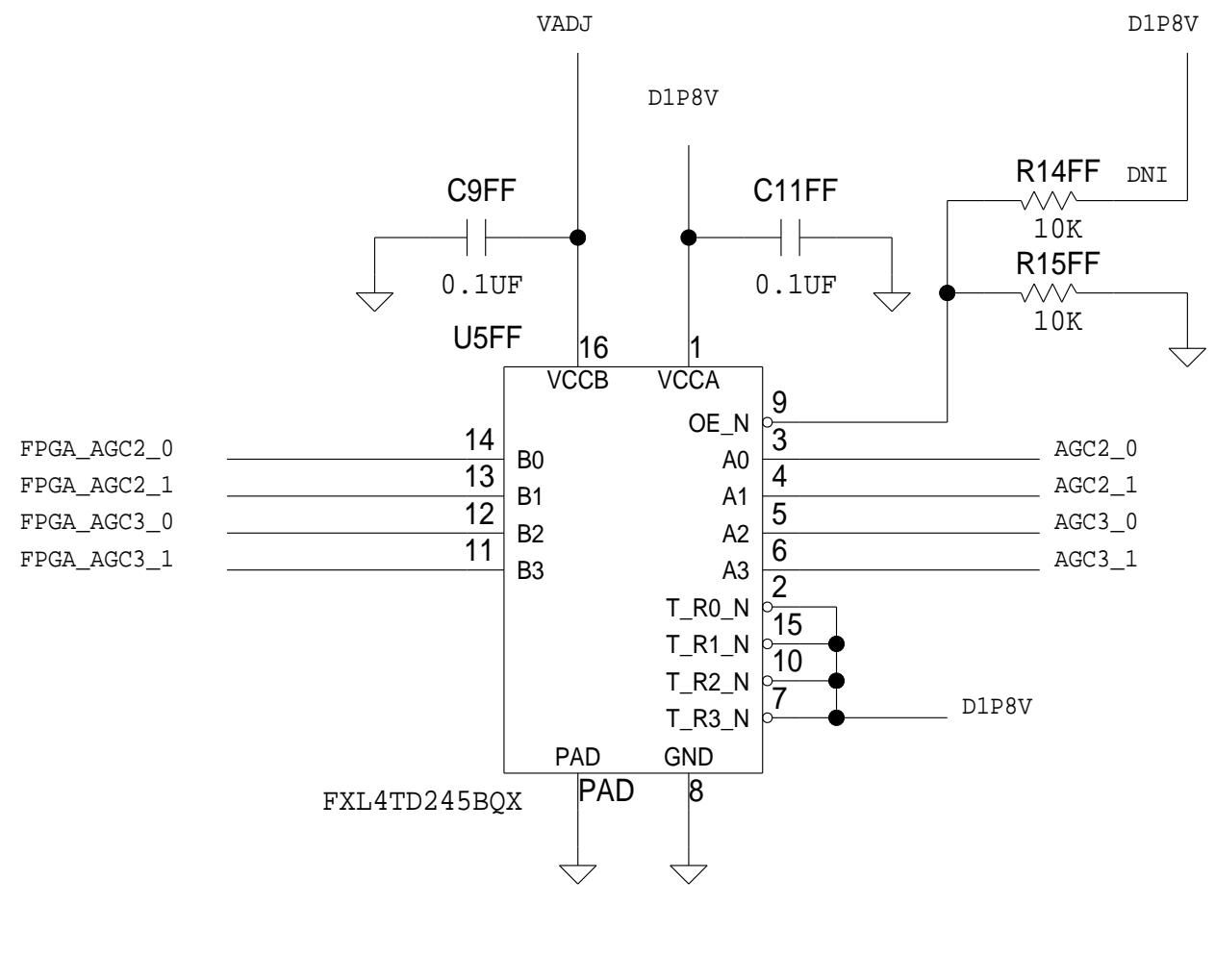
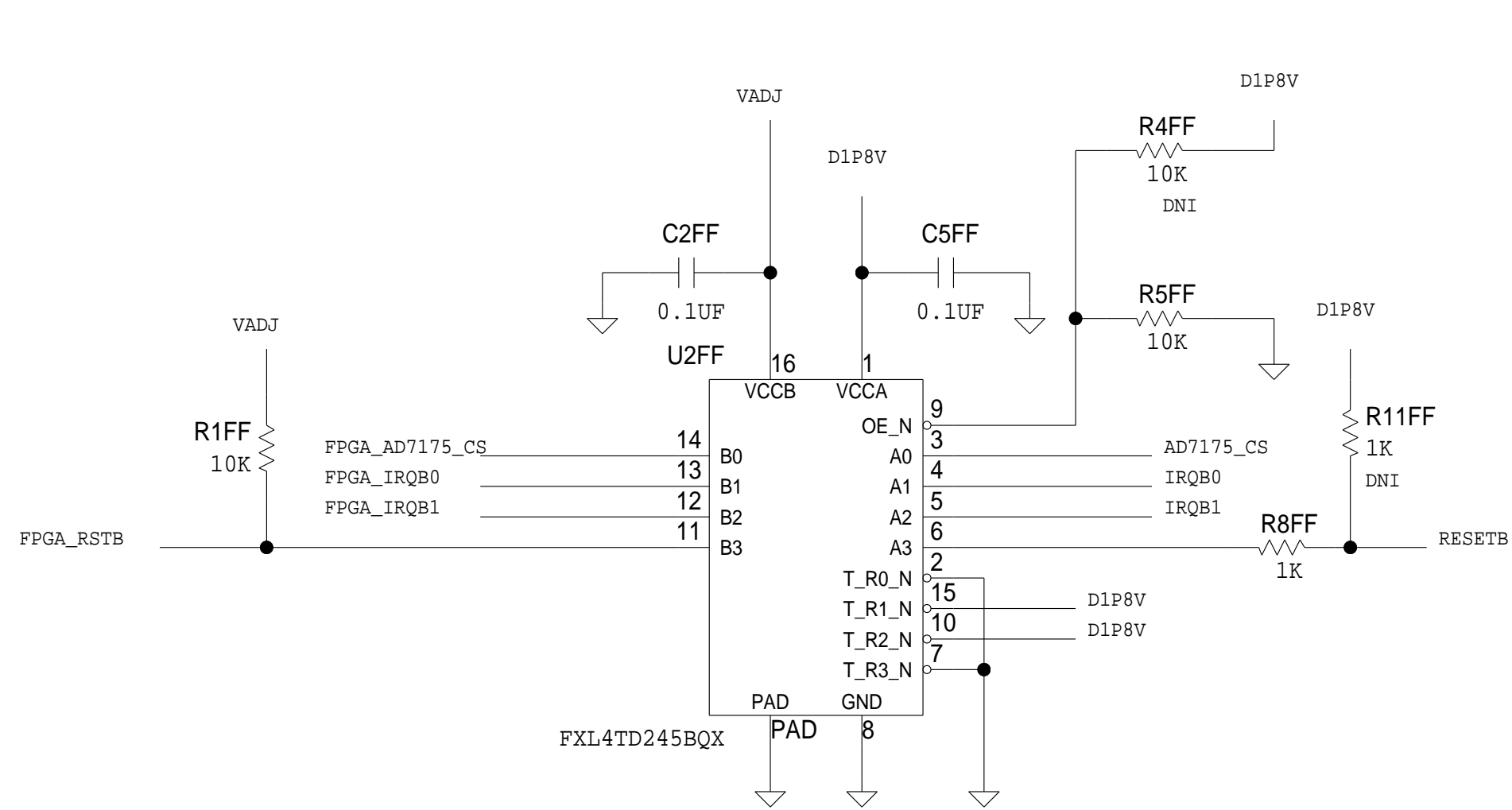
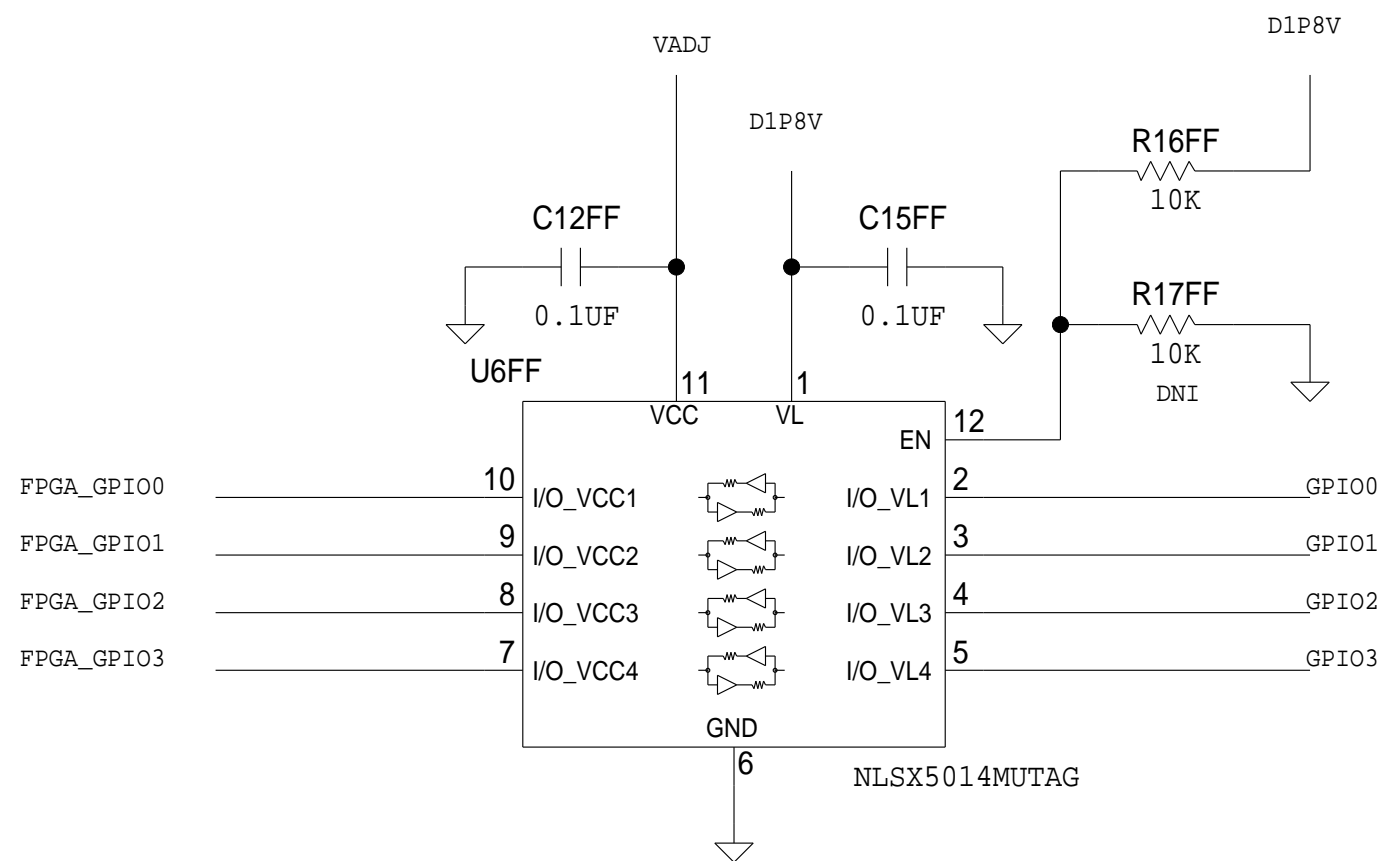
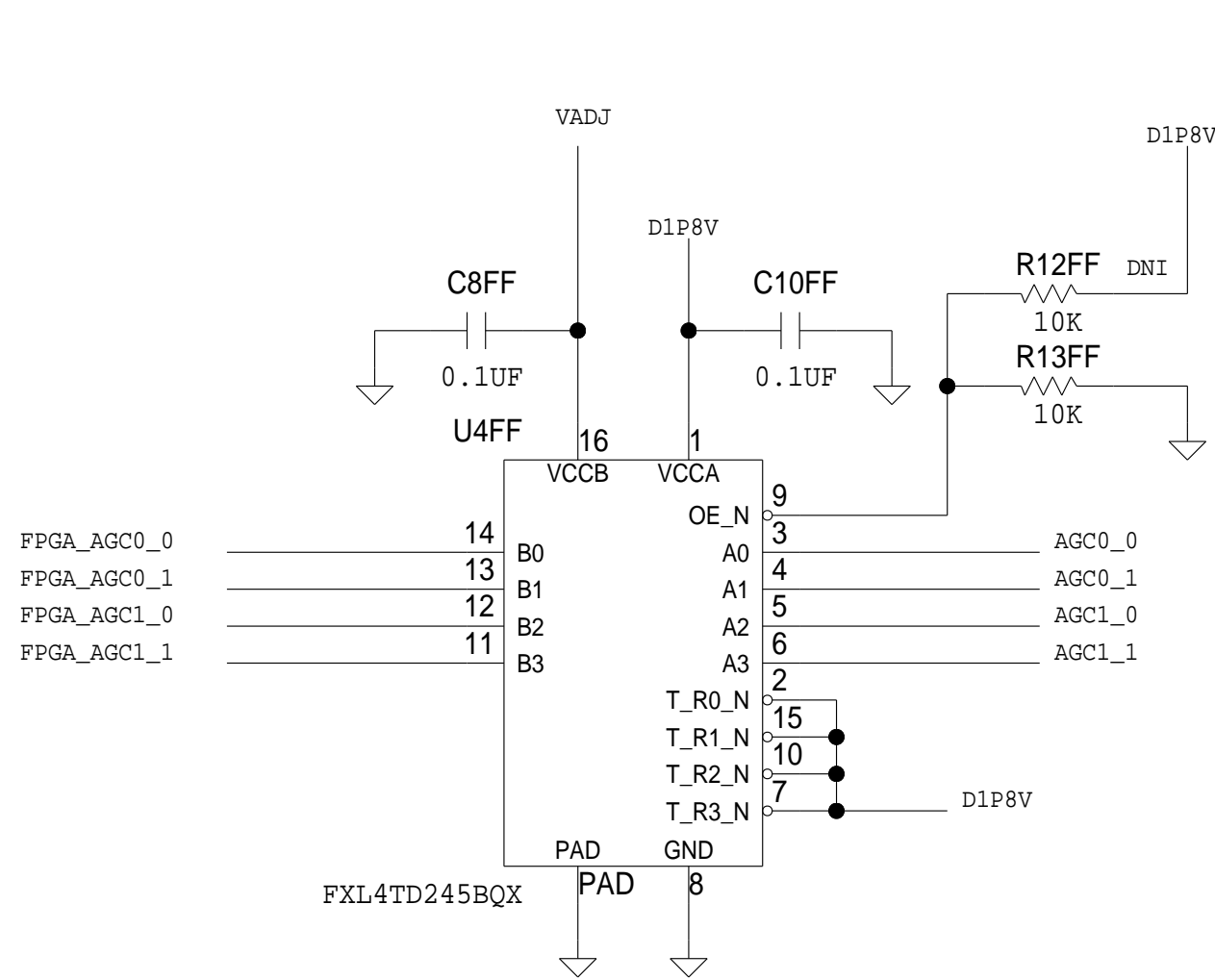
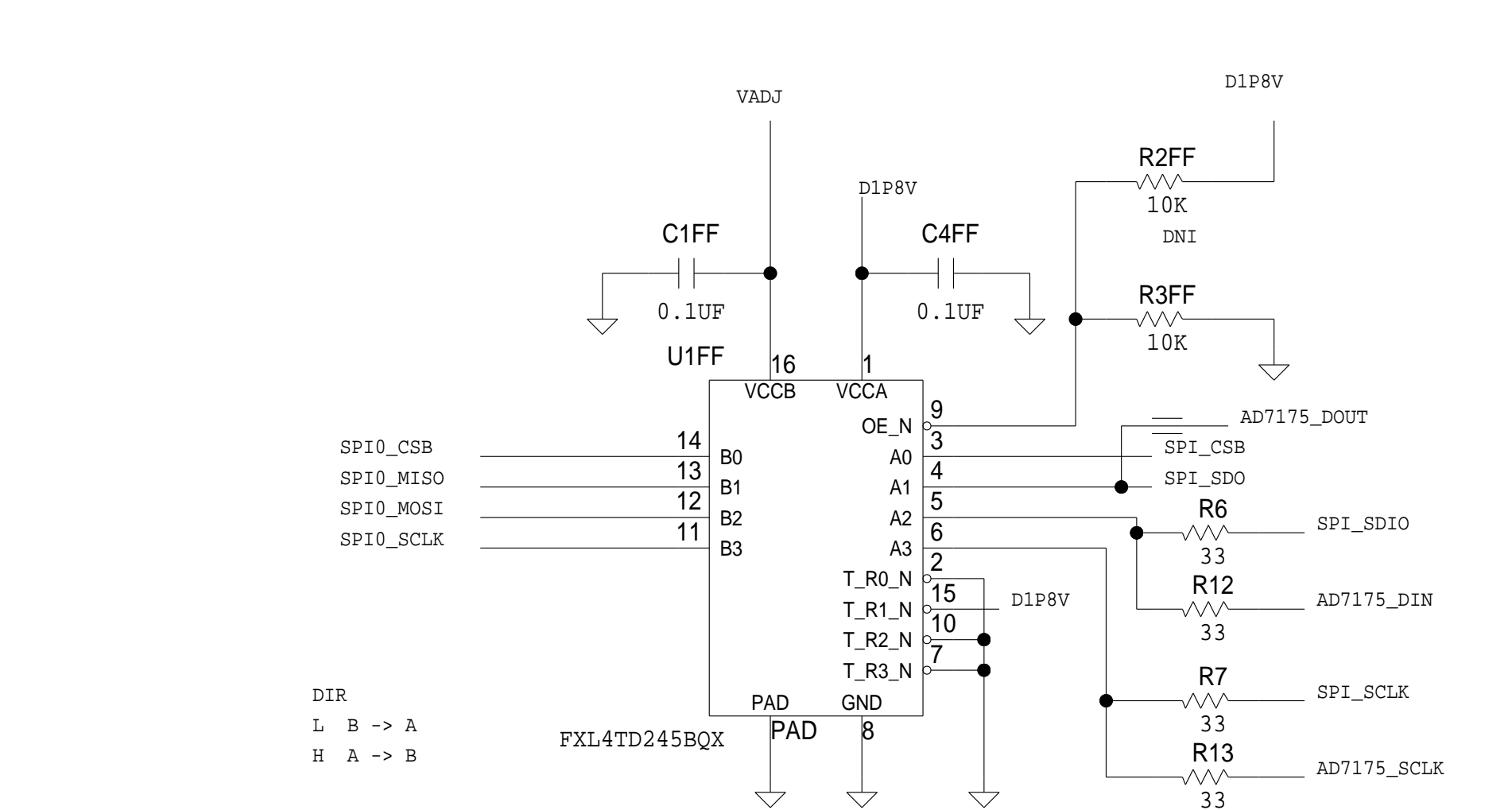
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POWER MEASUREMENT



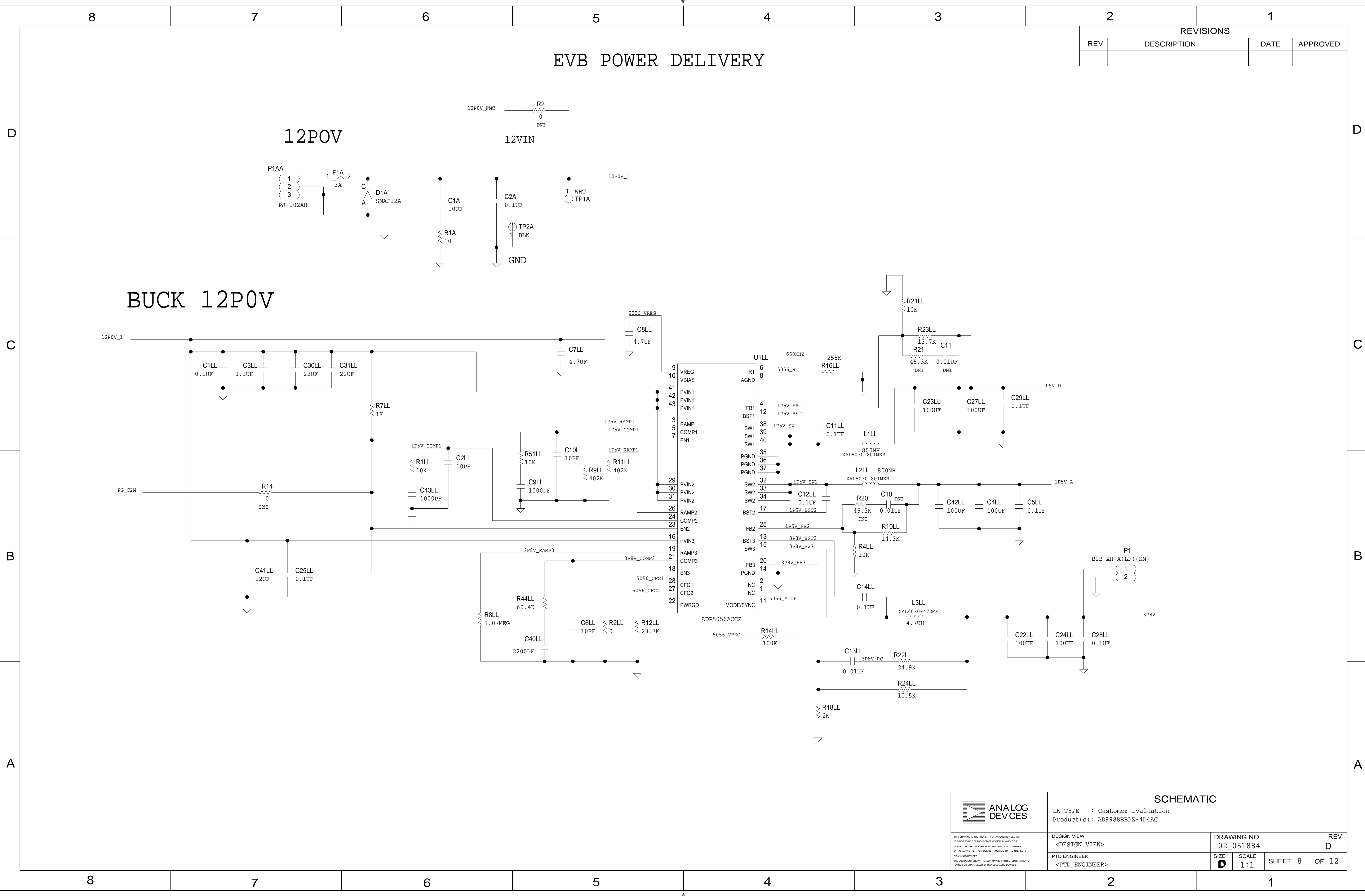
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	HW TYPE : Customer Evaluation Product(s): AD9988BBPZ-4D4AC			
	DESIGN VIEW <DESIGN_VIEW>	DRAWING NO. 02_051884		REV D
	PTD ENGINEER <PTD_ENGINEER>	SIZE D	SCALE 1:1	SHEET 6 OF 12

LEVEL SHIFTERS

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

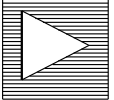


ANALOG DEVICES		SCHEMATIC			
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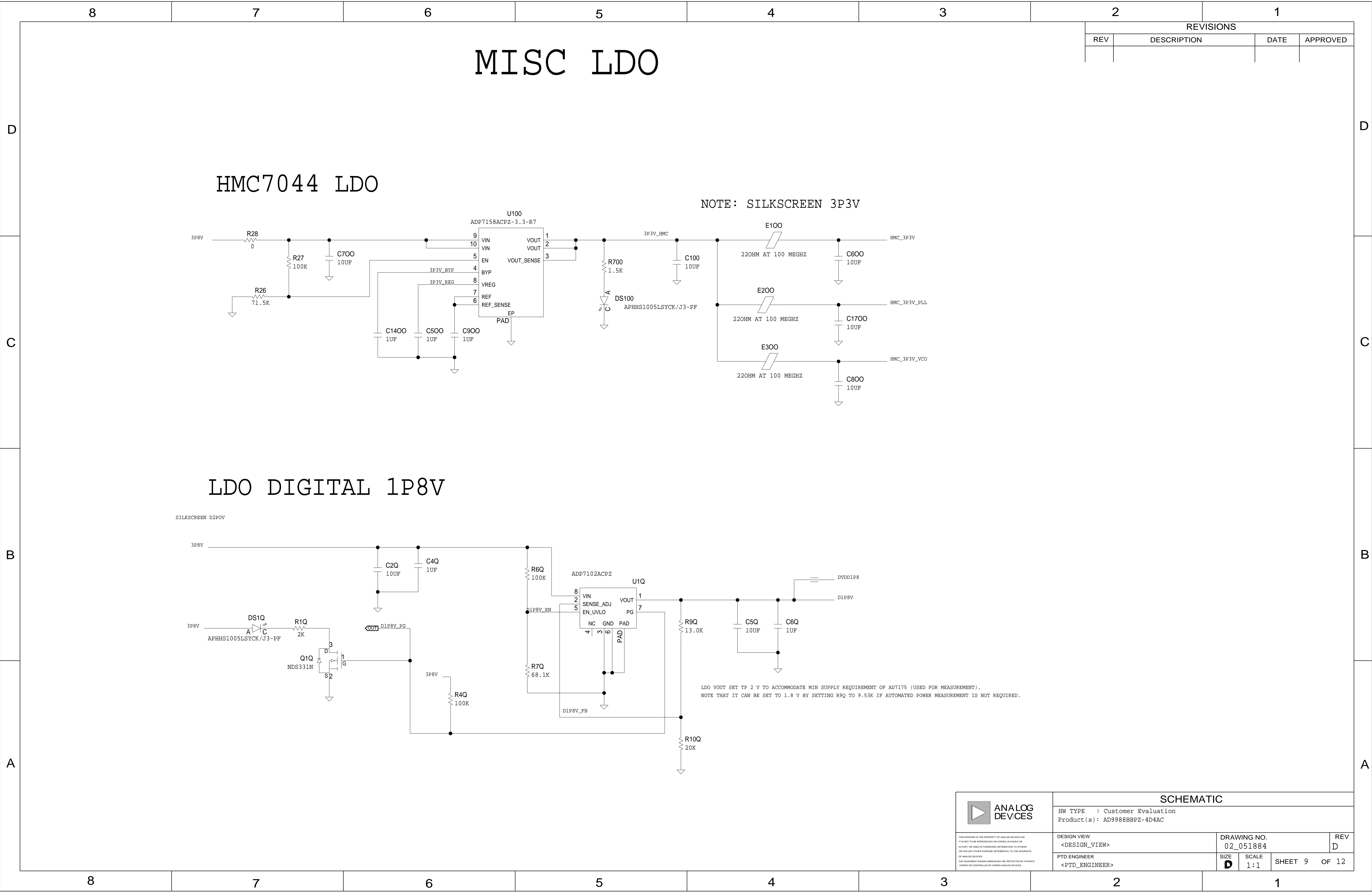


EVB POWER DELIVERY

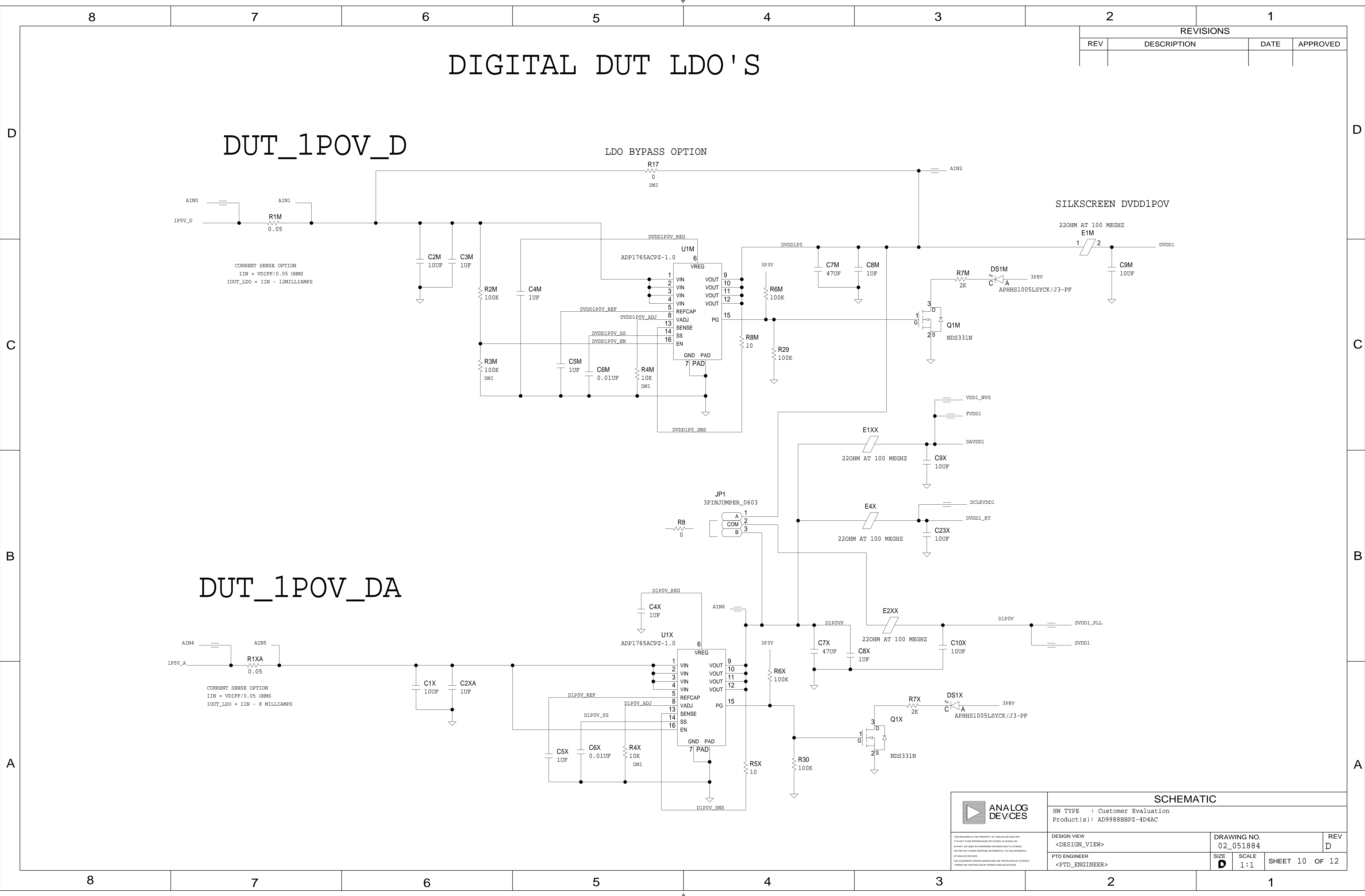
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

 <b>ANALOG DEVICES</b>	<b>SCHEMATIC</b>		
	HW TYPE : Customer Evaluation Product(s): AD9988BBPZ-4D4AC		
DESIGN VIEW <DESIGN_VIEW>	DRAWING NO. 02_051884	REV D	
PTD ENGINEER <PTD_ENGINEER>	SIZE D	SCALE 1:1	SHEET 8 OF 12





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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

SCHEMATIC			
HW TYPE : Customer Evaluation Product(s): AD9988BBPZ-4D4AC			
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PTD ENGINEER <PTD_ENGINEER>	SIZE D	SCALE 1:1	SHEET 10 OF 12



FMC CONNECTOR -- PAGE 1 OF 1

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

D

C

B

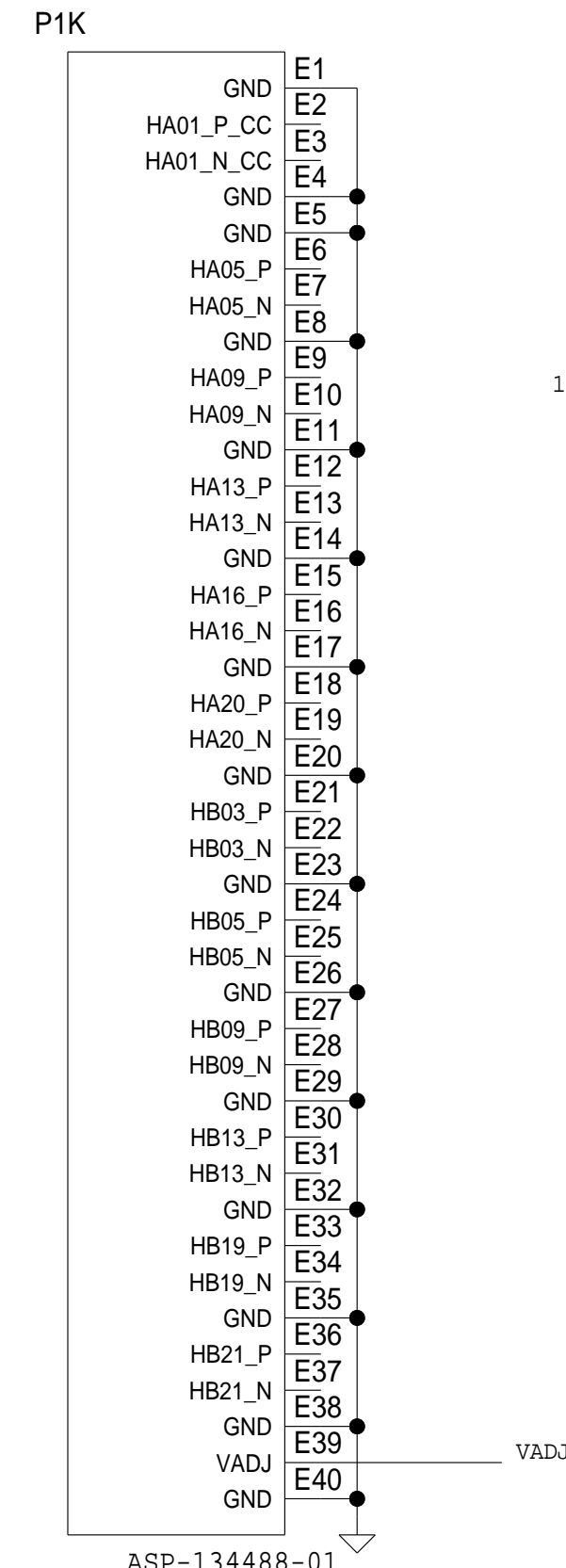
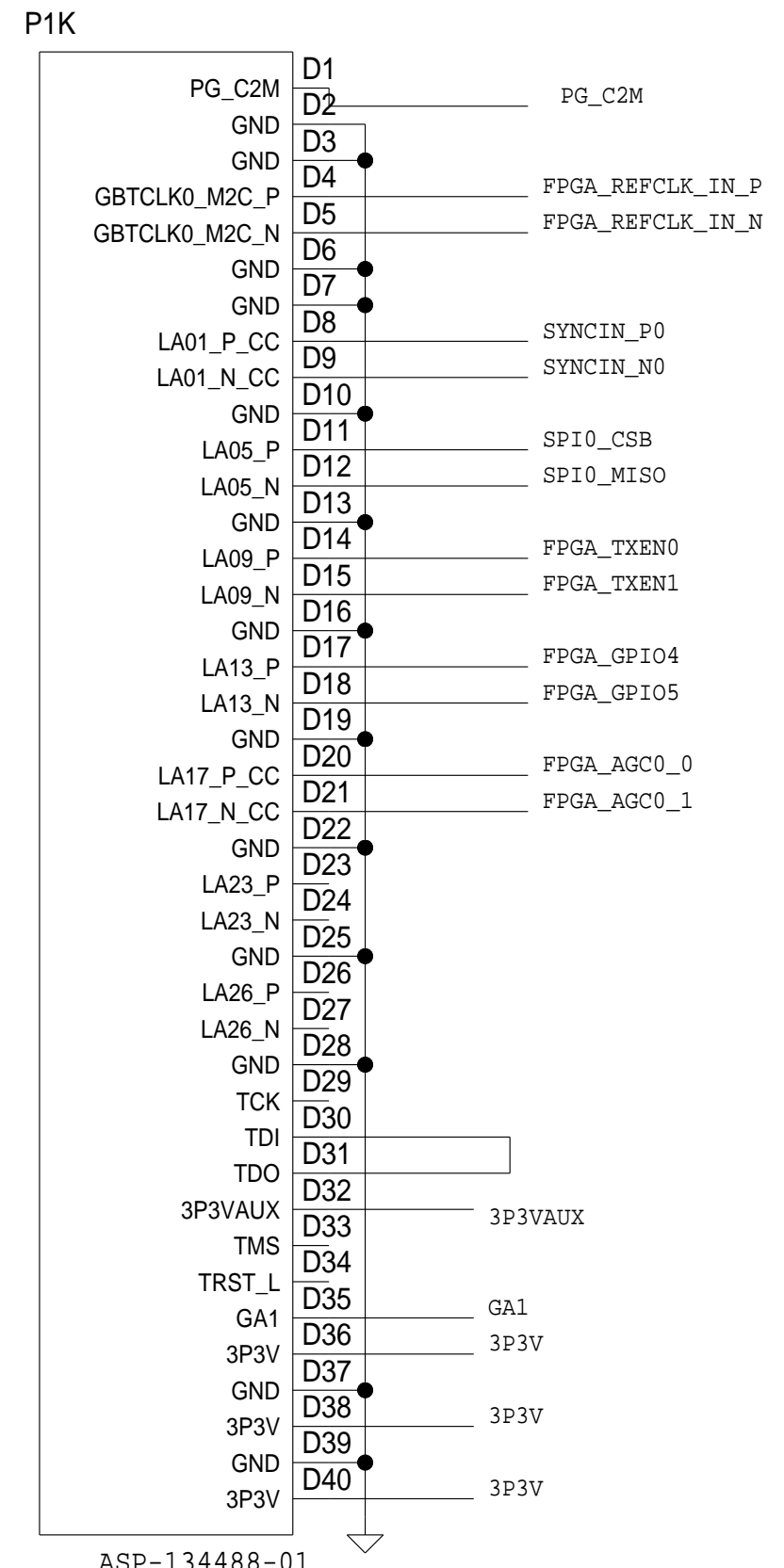
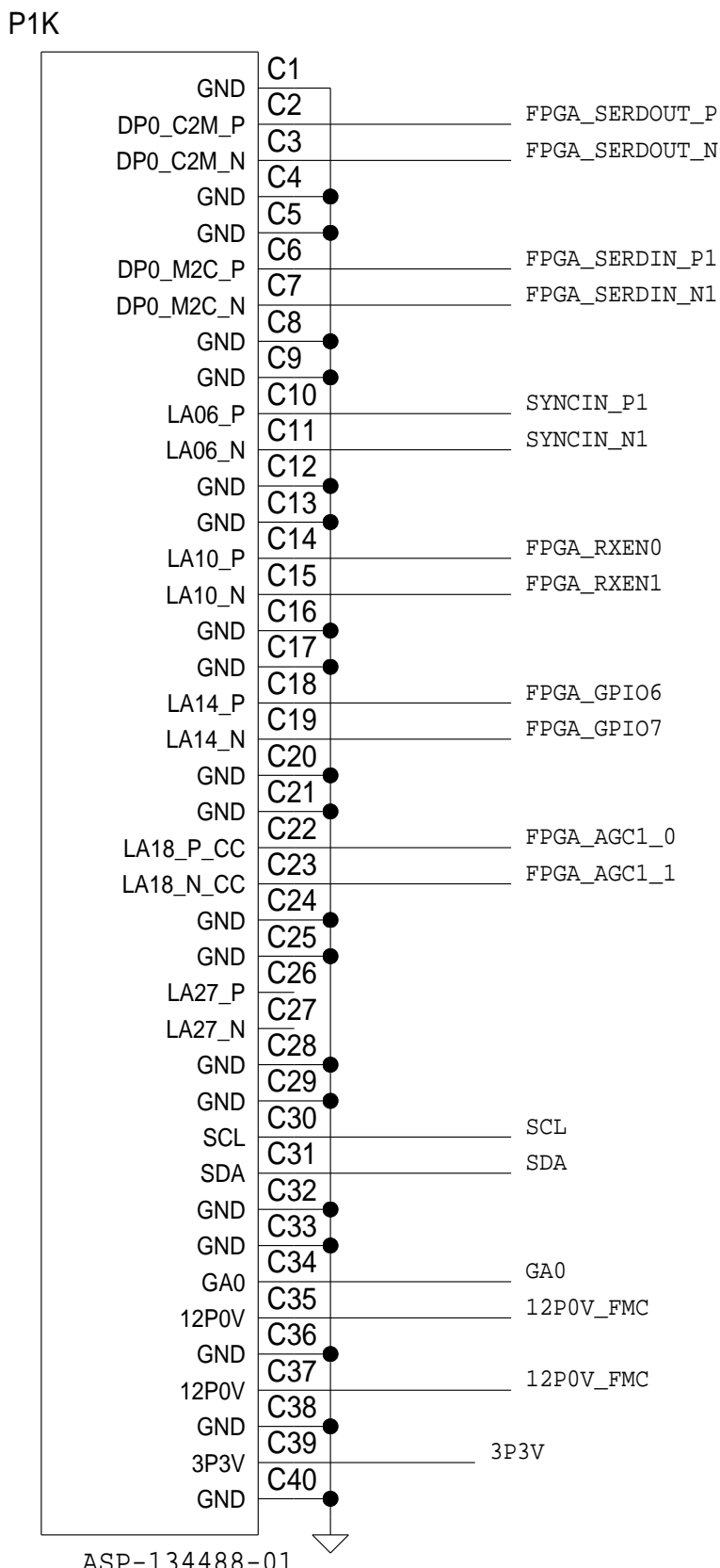
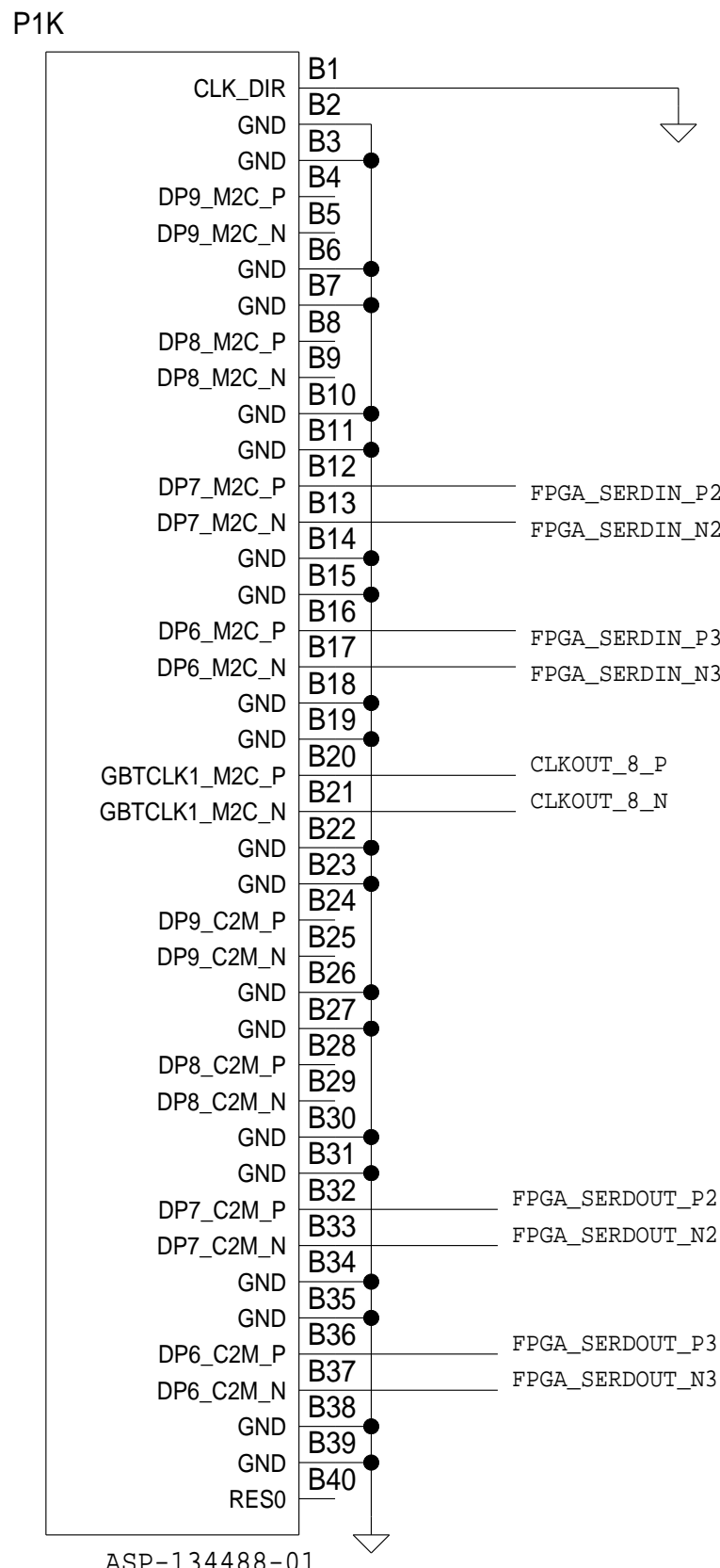
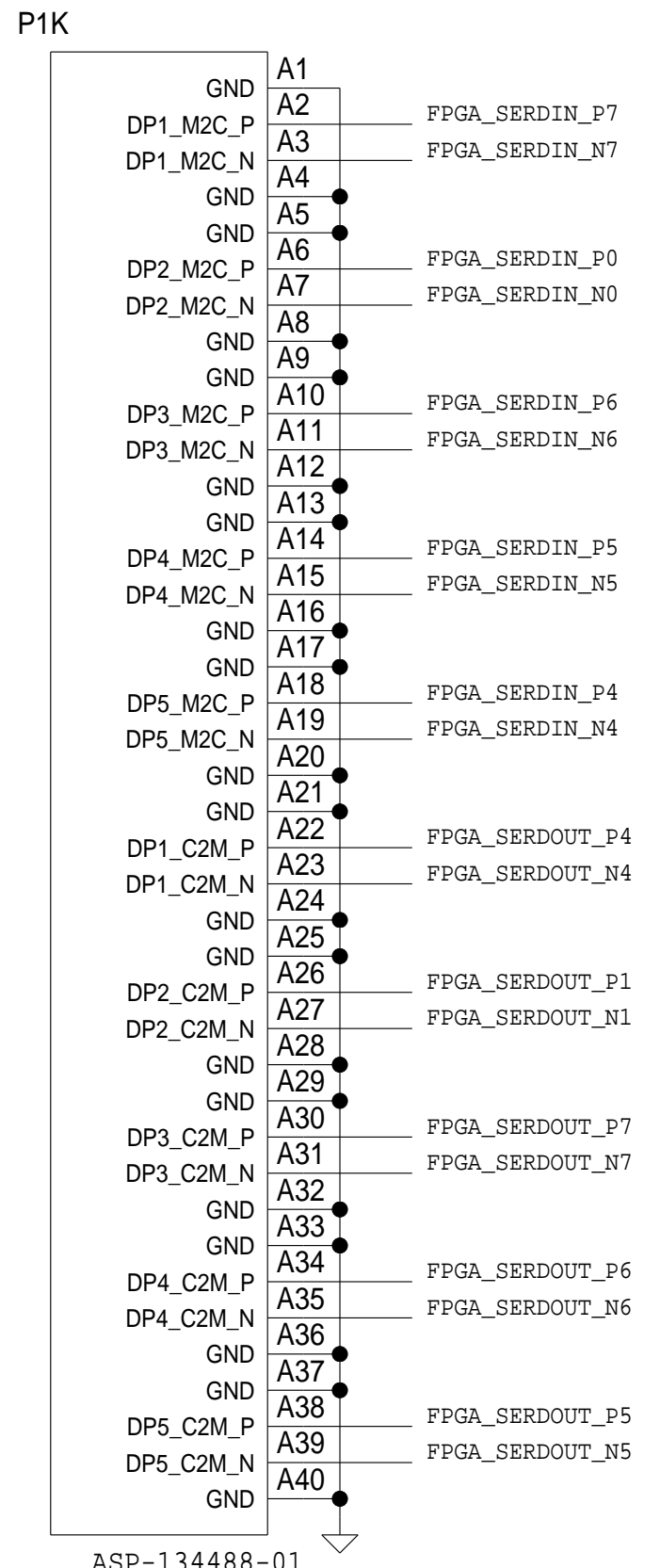
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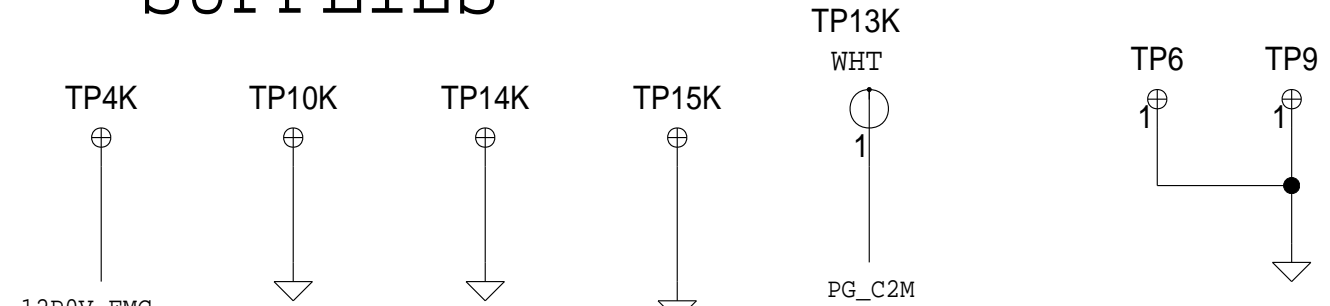
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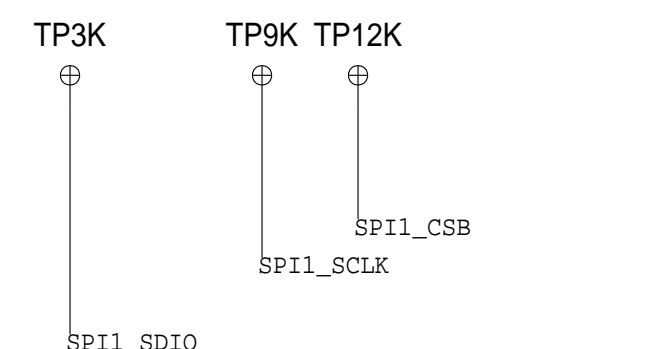
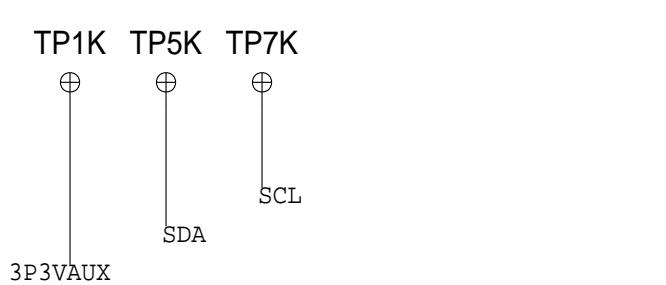
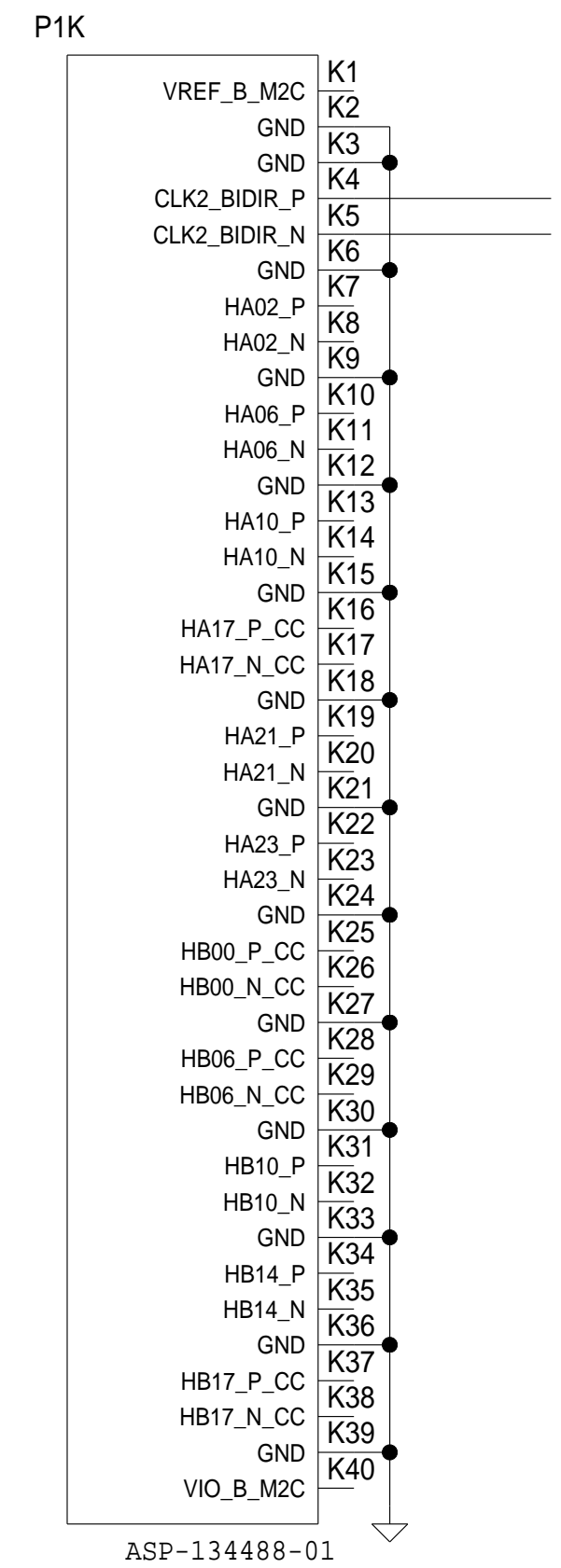
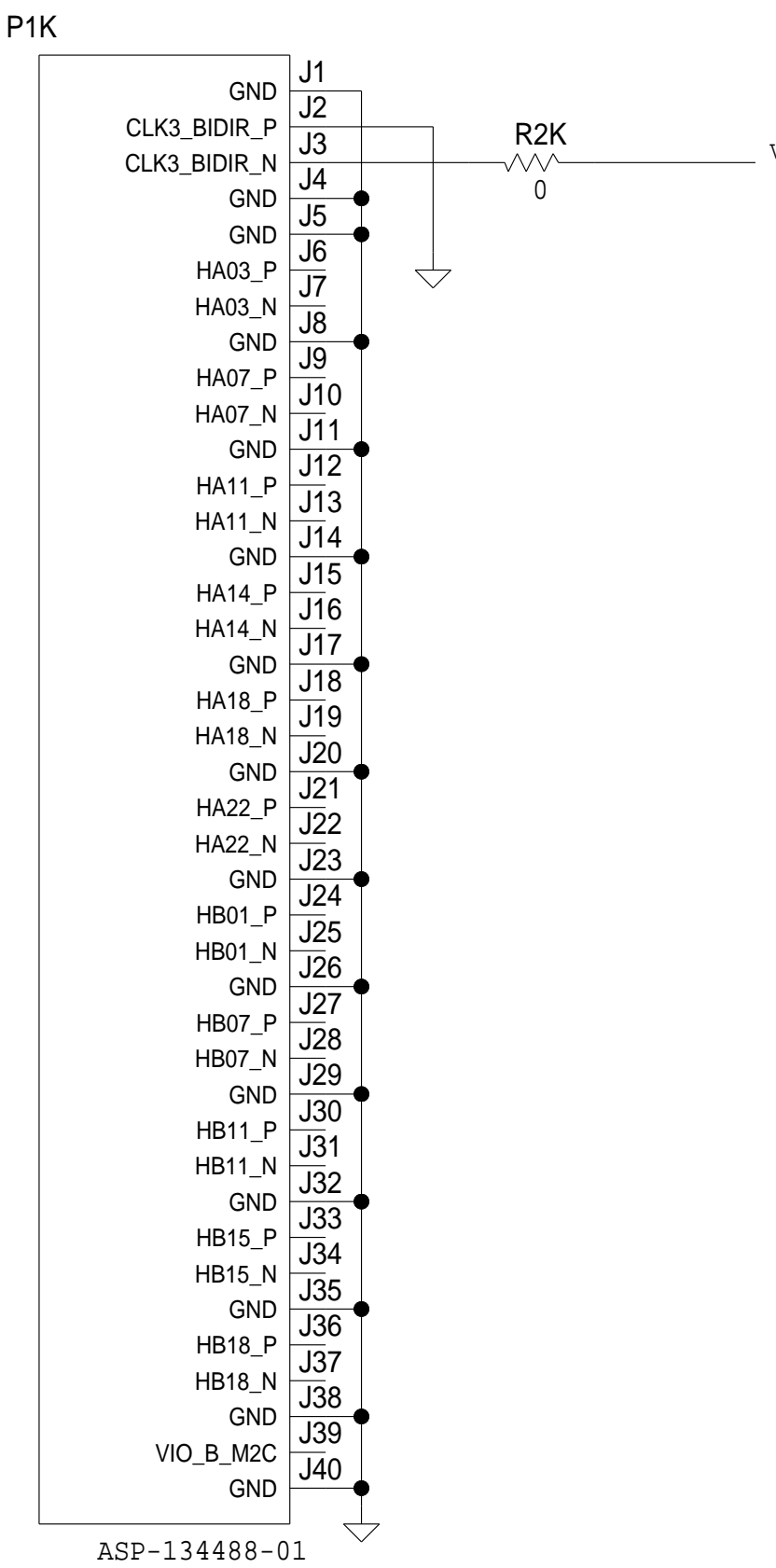
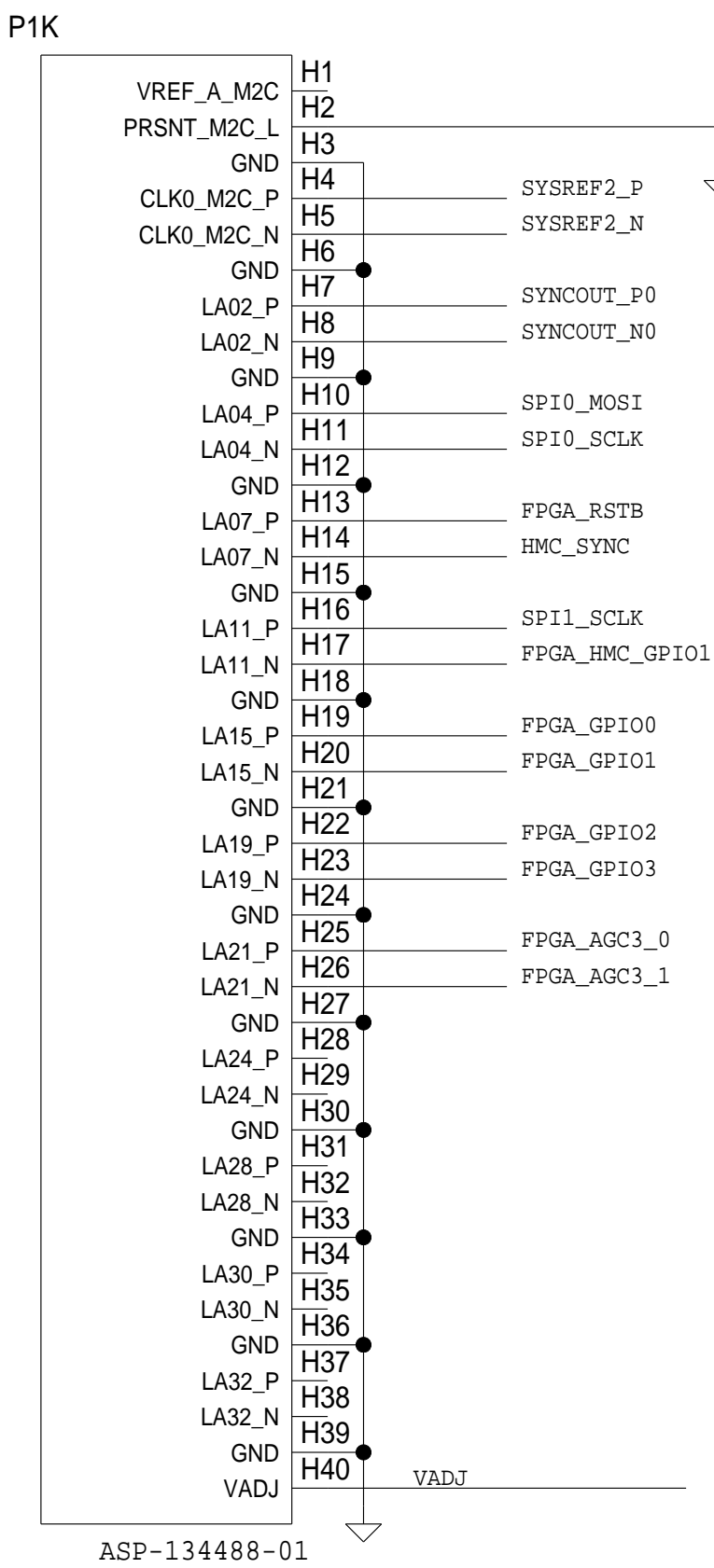
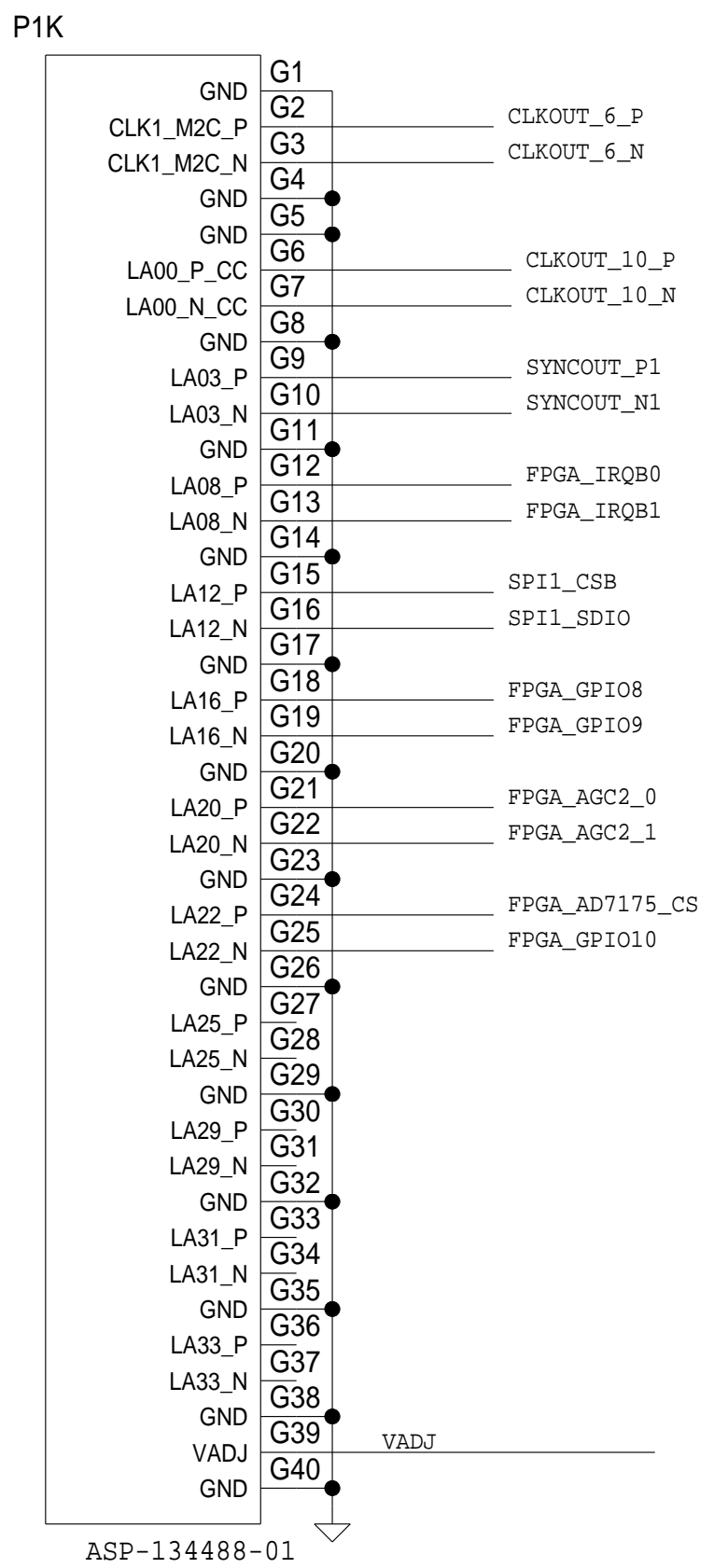
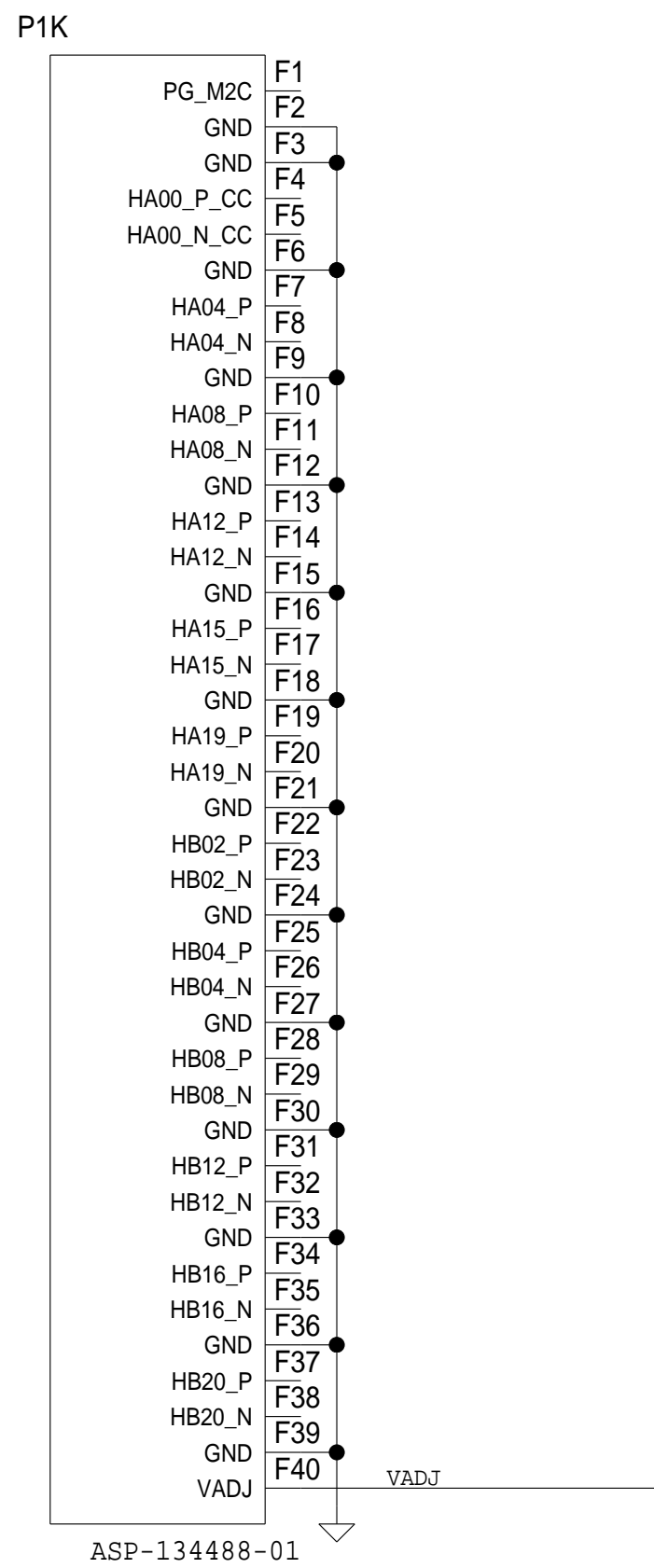
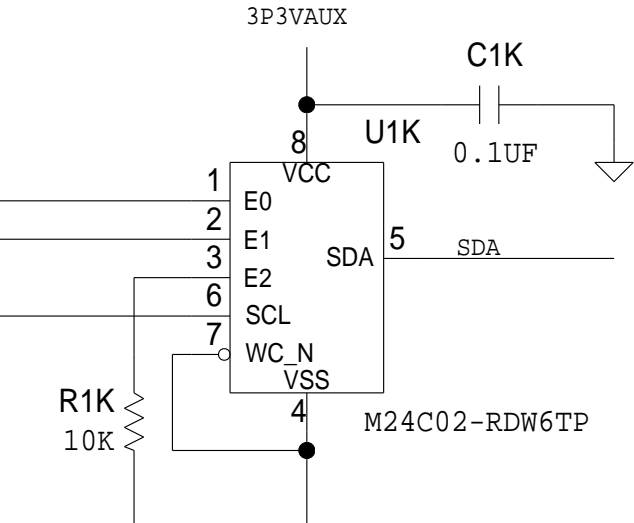
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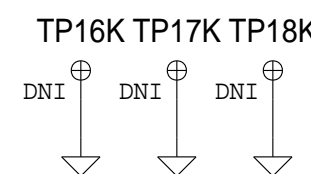
SUPPLIES



BRD ID EEPROM



GROUNDING FMC MOUNTING HOLES



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