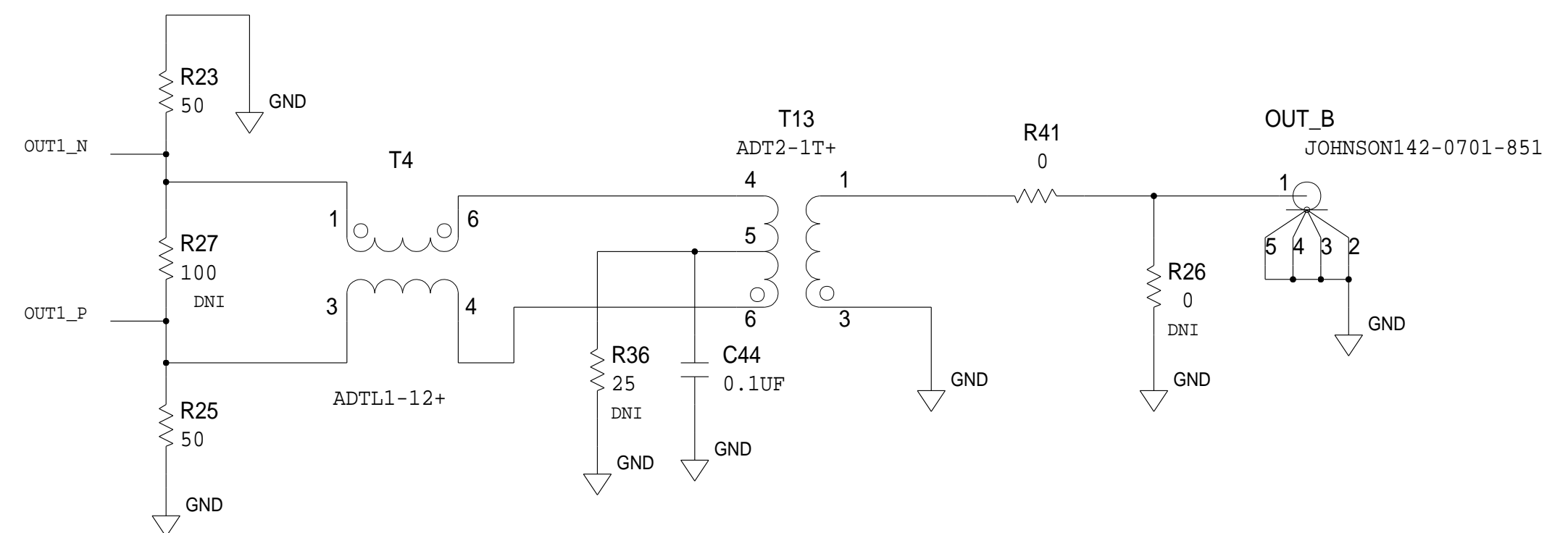
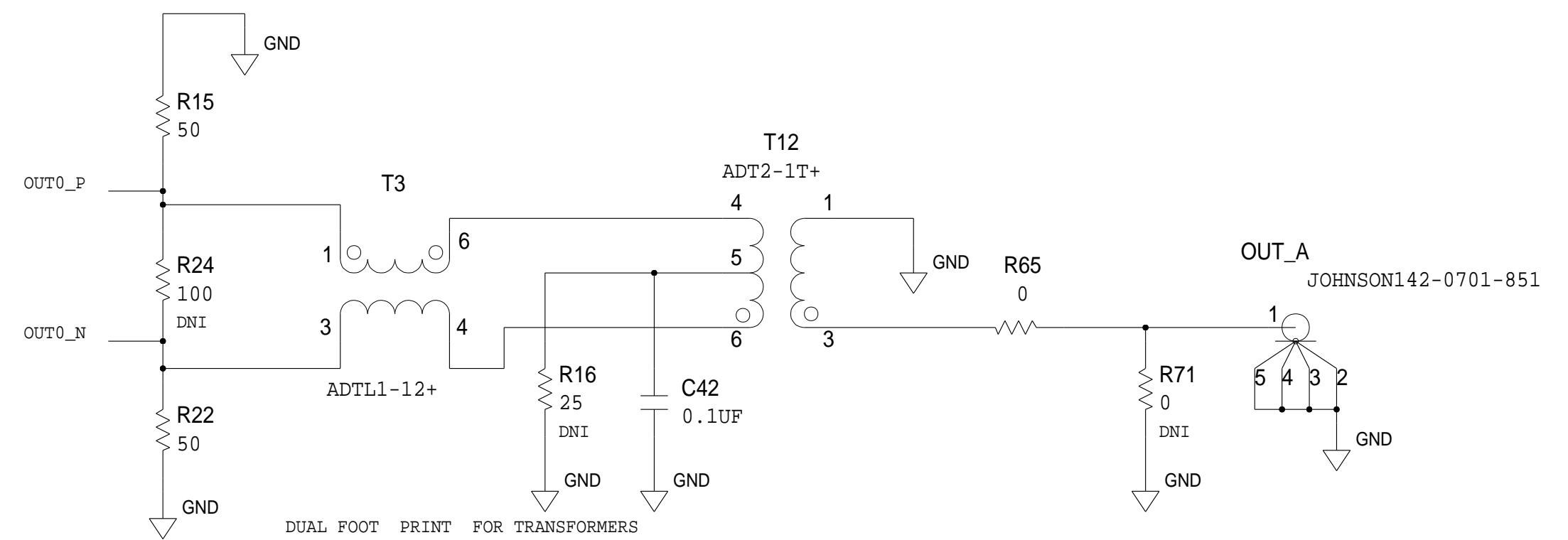


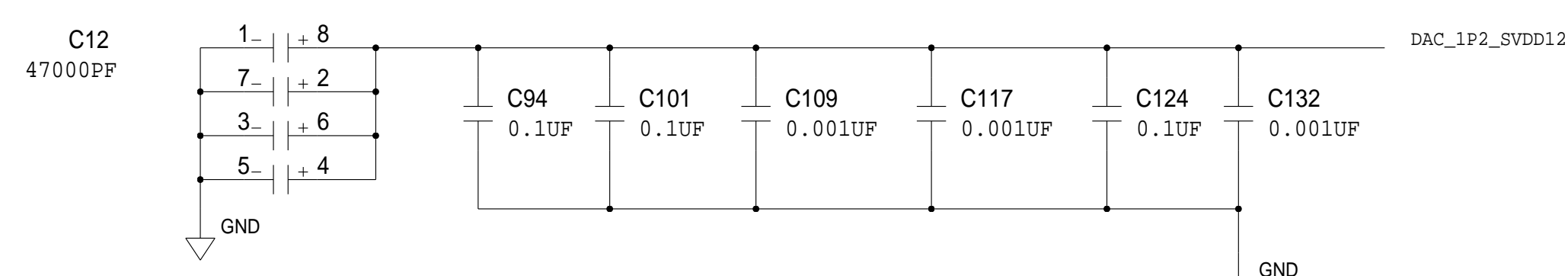
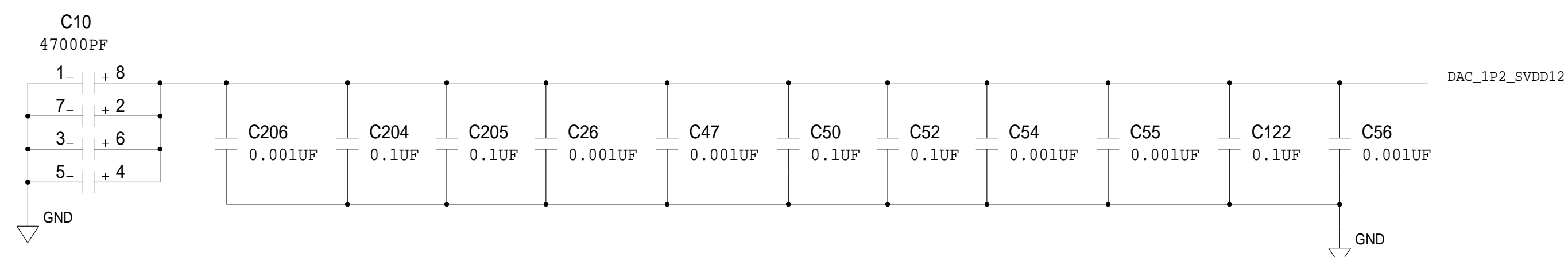
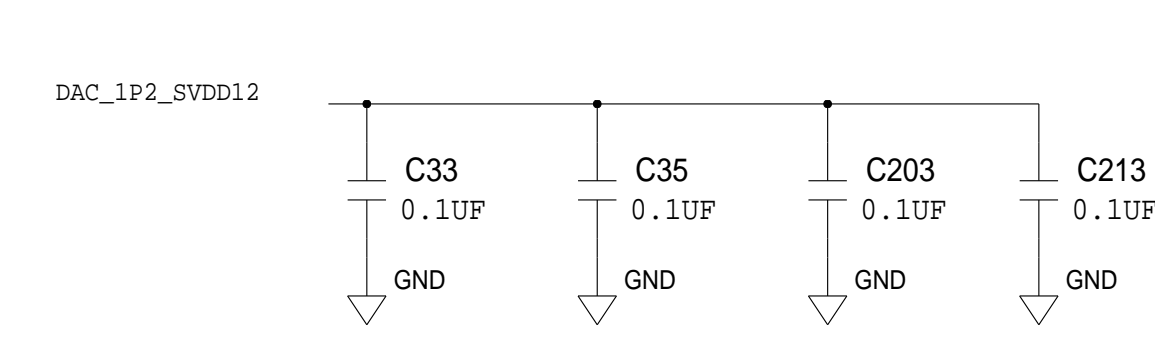
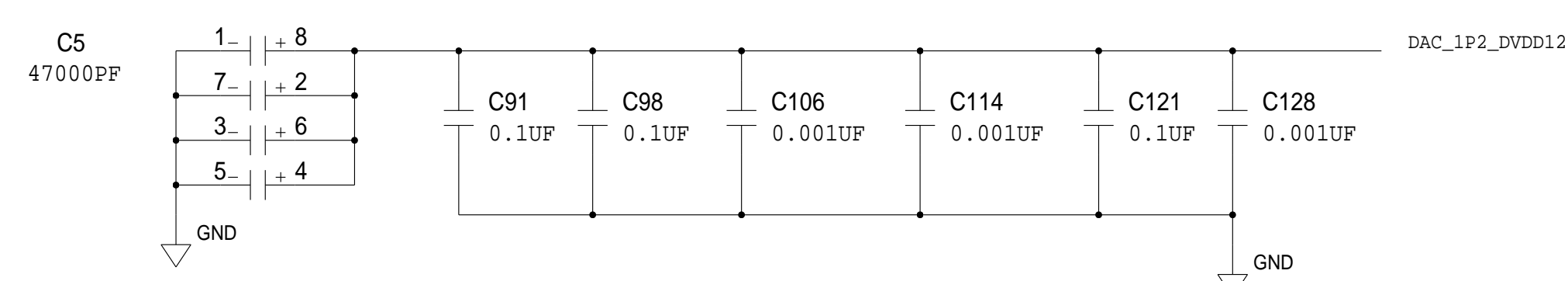
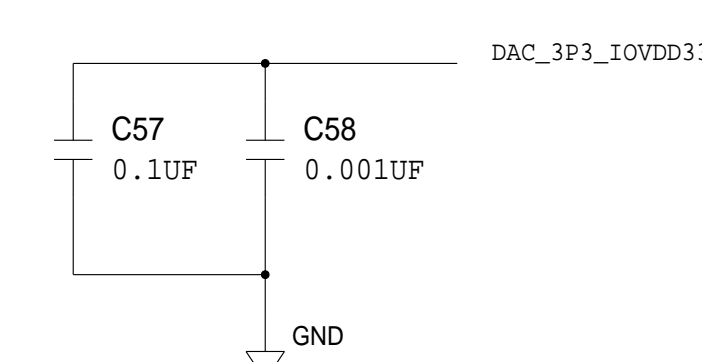
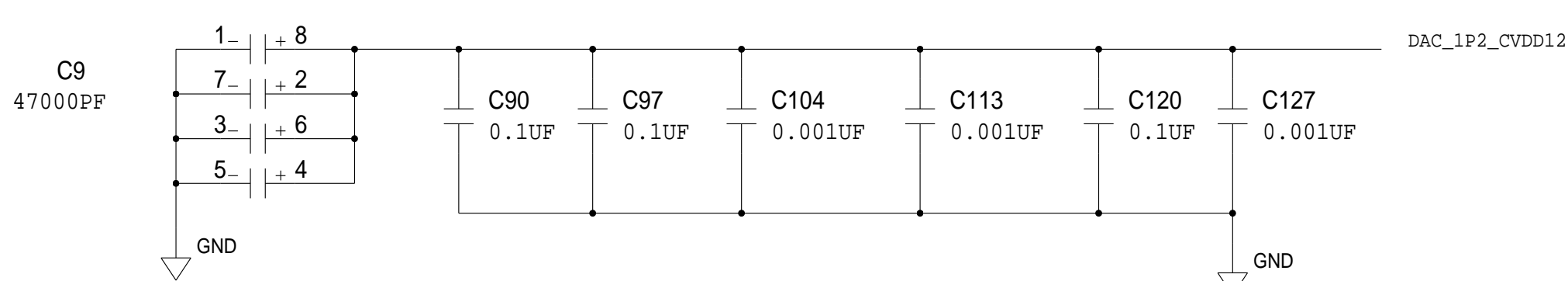
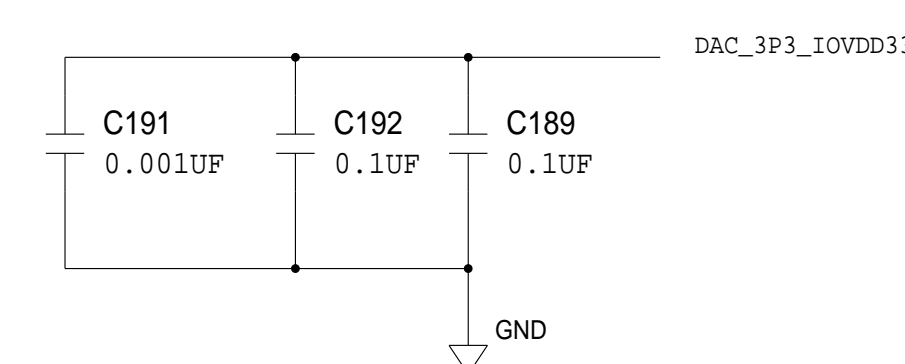
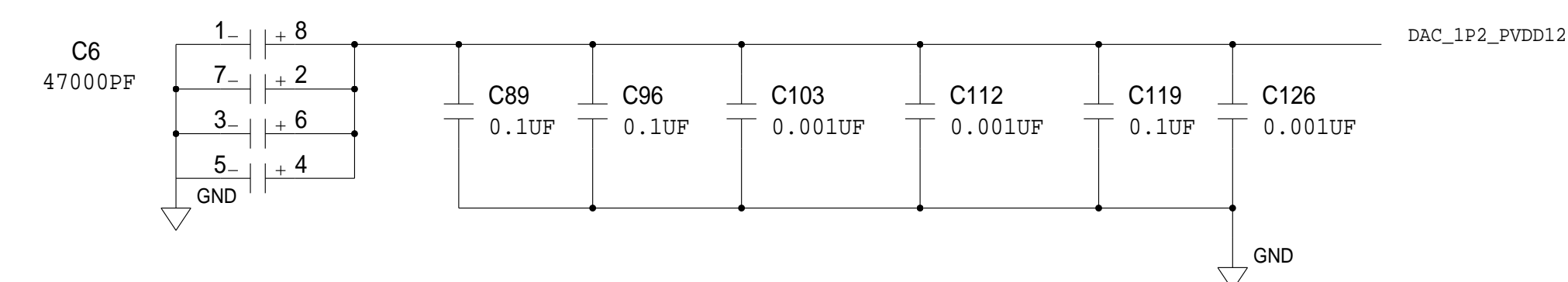
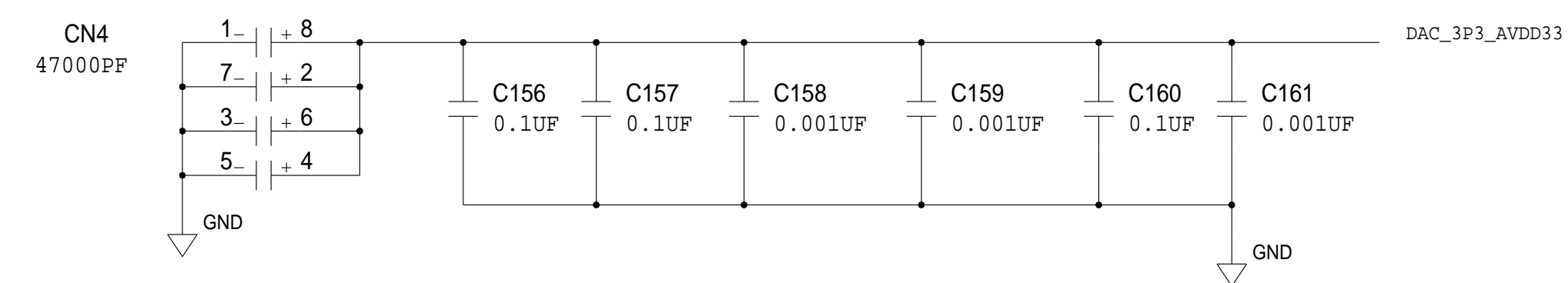
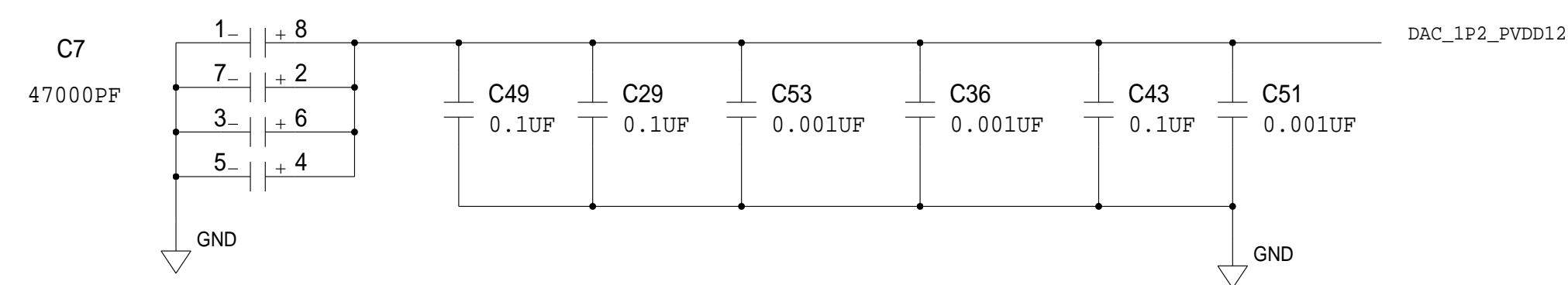
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D	<div>THIS DRAWING IS THE PROPERTY OF ANALOG DEVICES INC. IT IS NOT TO BE REPRODUCED OR COPIED, IN WHOLE OR IN PART, OR USED IN FURNISHING INFORMATION TO OTHERS, OR FOR ANY OTHER PURPOSE DETRIMENTAL TO THE INTERESTS OF ANALOG DEVICES. THE EQUIPMENT SHOWN HEREON MAY BE PROTECTED BY PATENTS OWNED OR CONTROLLED BY ANALOG DEVICES.</div>					<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>INITIAL RELEASE</td><td>27SEP13</td><td>C EL-KHOURY</td></tr><tr><td>B</td><td>ECR-045501</td><td>08APR14</td><td>C EL-KHOURY</td></tr><tr><td>C</td><td>ECR-046298</td><td>12JUN14</td><td>C EL-KHOURY</td></tr><tr><td>D</td><td>ECR-047502</td><td>26AUG14</td><td>C EL-KHOURY</td></tr></table>							REV	DESCRIPTION	DATE	APPROVED	A	INITIAL RELEASE	27SEP13	C EL-KHOURY	B	ECR-045501	08APR14	C EL-KHOURY	C	ECR-046298	12JUN14	C EL-KHOURY	D	ECR-047502	26AUG14	C EL-KHOURY
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	CONTROL	CODE	DEVICE	FUNCTION	CONNECTOR																																																
C																																																					
B																																																					
A																																																					


TEMPLATE ENGINEER G. CELEDONIO	DATE 27SEP13	SCHEMATIC				
HARDWARE SERVICES R. MACDONALD	27SEP13					
HARDWARE SYSTEMS J. KEANE	27SEP13	HW TYPE : Customer Evaluation Z Product(s): AD9680 : AD9144				
TEST ENGINEER NA		PACKAGE : LFCSP				
COMPONENT ENGINEER G. CELEDONIO	27SEP13					
TEST PROCESS NA						
HARDWARE RELEASE R. AMARILLE	27SEP13					
DESIGNER E. CONDA	27SEP13	MASTER PROJECT TEMPLATE TBD	TESTER TEMPLATE no_template	DRAWING NO. 02_036929		REV. D
PTD ENGINEER C EL-KHOURY	27SEP13	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES			SIZE D	
CHECKER C. EL-KHOURY	27SEP13	DECIMALS X.XX +0.010 X.XXX +0.005	FRACTIONS +/-1/32	ANGLES +/-2	SCALE 1:1	CODE ID NO. CodeID
					SHEET 1	OF 9

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



# AD9144 BYPASS

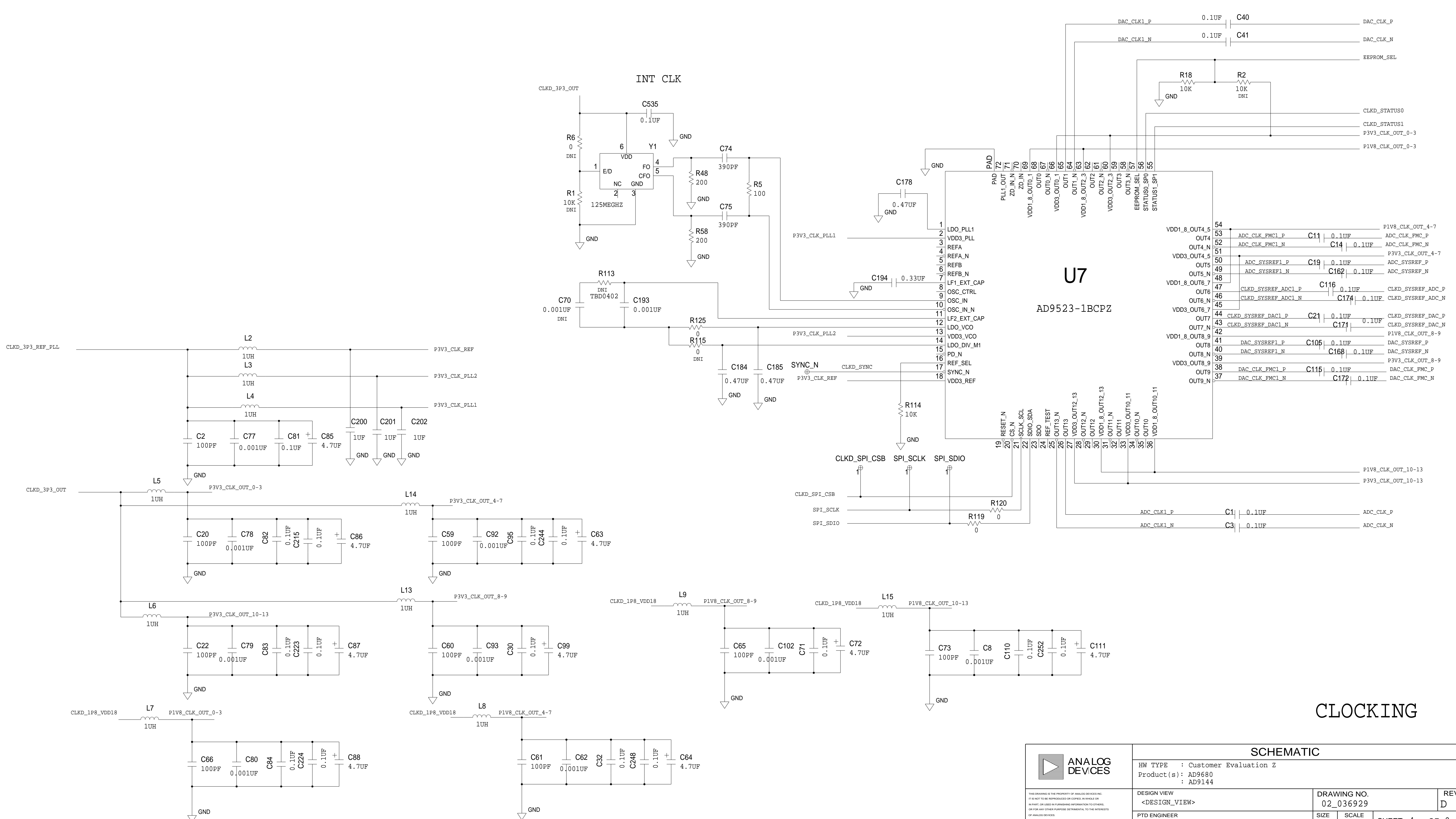


 <b>ANALOG DEVICES</b>	<h1>SCHEMATIC</h1>				
	HW TYPE : Customer Evaluation Z Product(s) : AD9680 : AD9144				
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	PTD ENGINEER C EL-KHOURY	SIZE D	SCALE 1:1	SHEET 3 OF 9	

# AD9523-1

## REVISIONS

REV	DESCRIPTION	DATE	APPROVED



## CLOCKING



SCHEMATIC			
HW TYPE : Customer Evaluation Z			
Product(s): AD9680 : AD9144			
DESIGN VIEW <DESIGN_VIEW>	DRAWING NO. 02_036929	REV D	
PTD ENGINEER C EL-KHOURY	SIZE D	SCALE 1:1	SHEET 4 OF 9

# AD9680

## DECOUPLING CAPACITORS

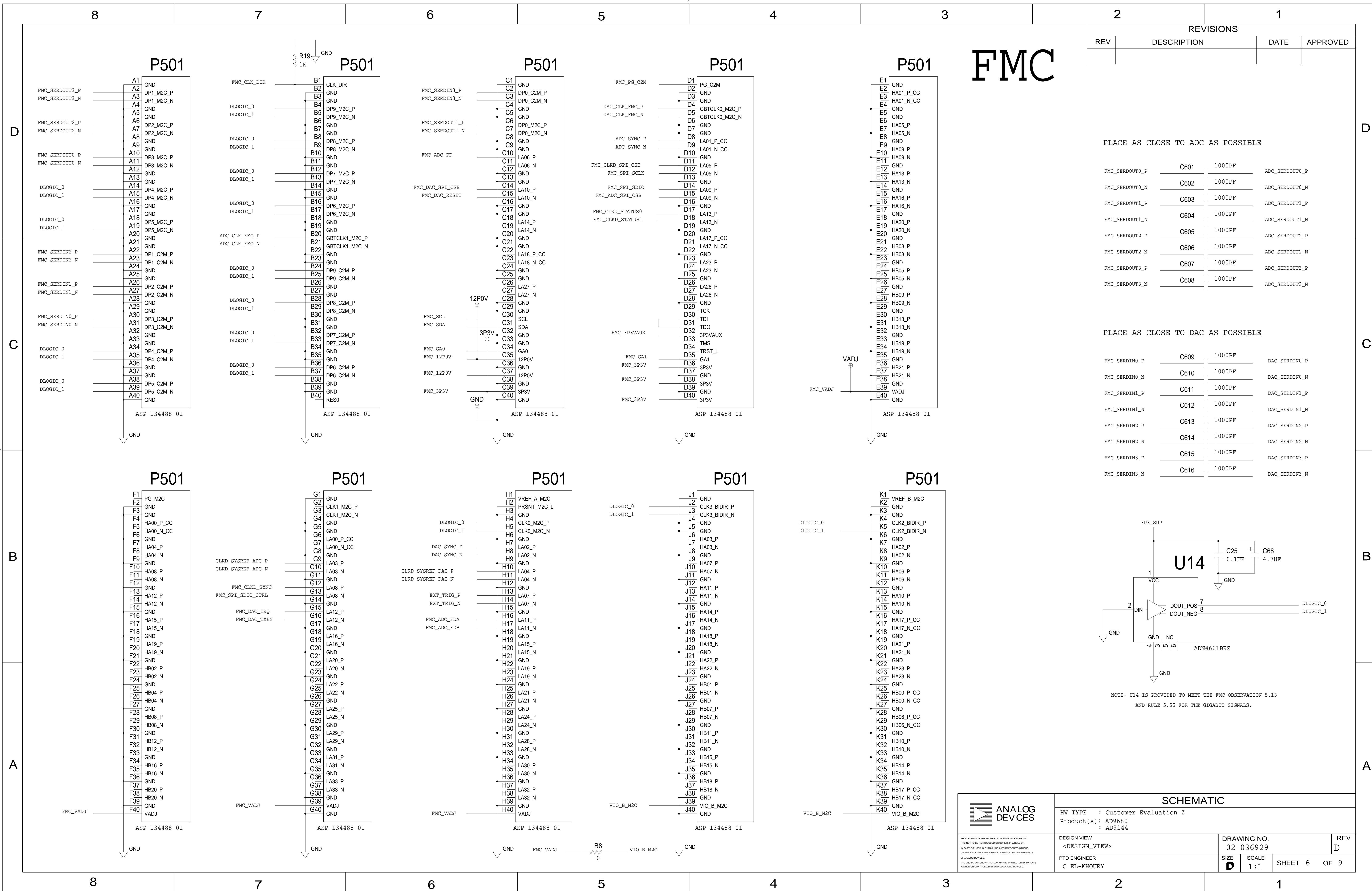
## DECOUPLING CAPACITORS

## ANALOG INPUT A

## ANALOG INPUT B

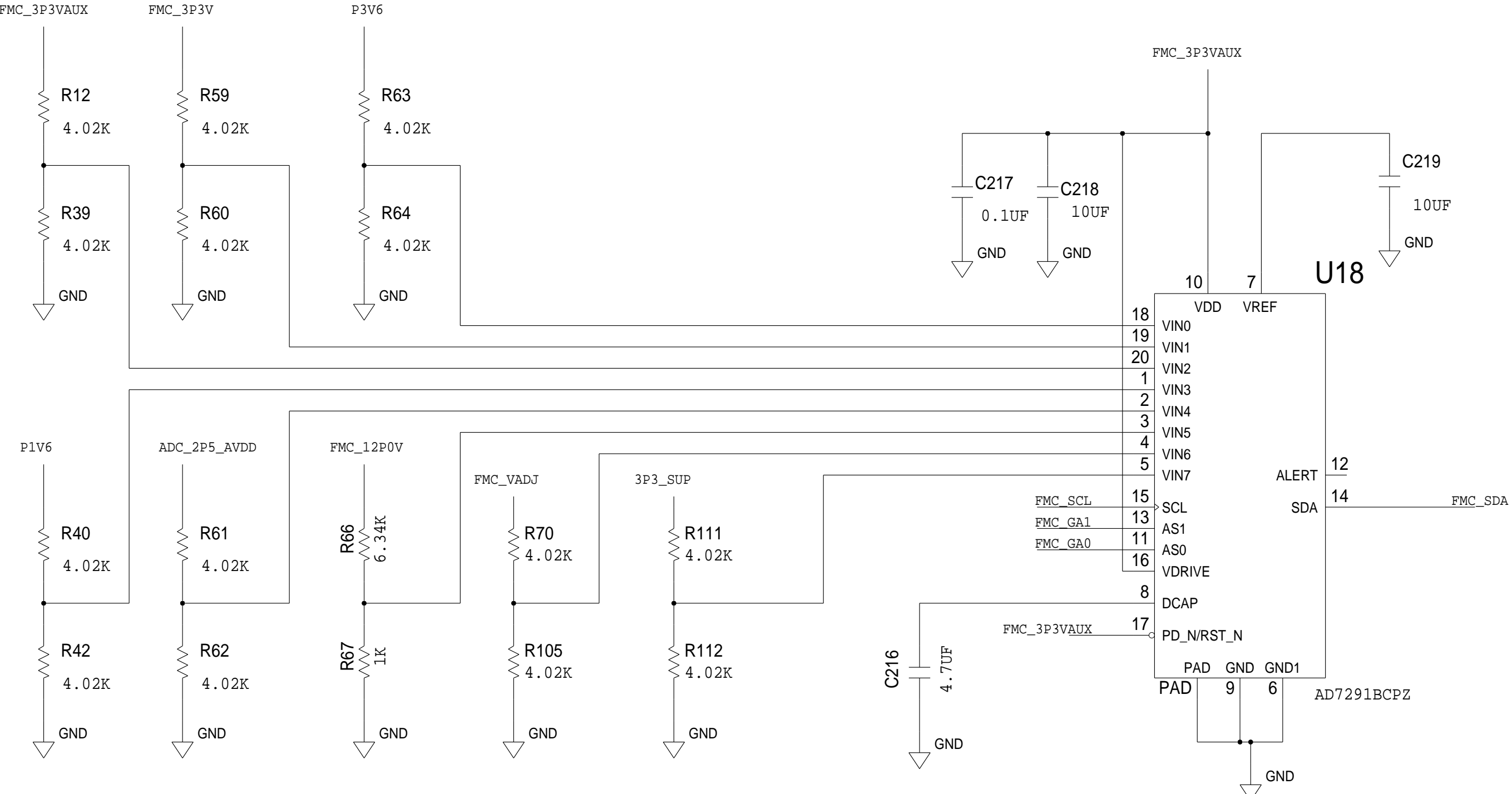
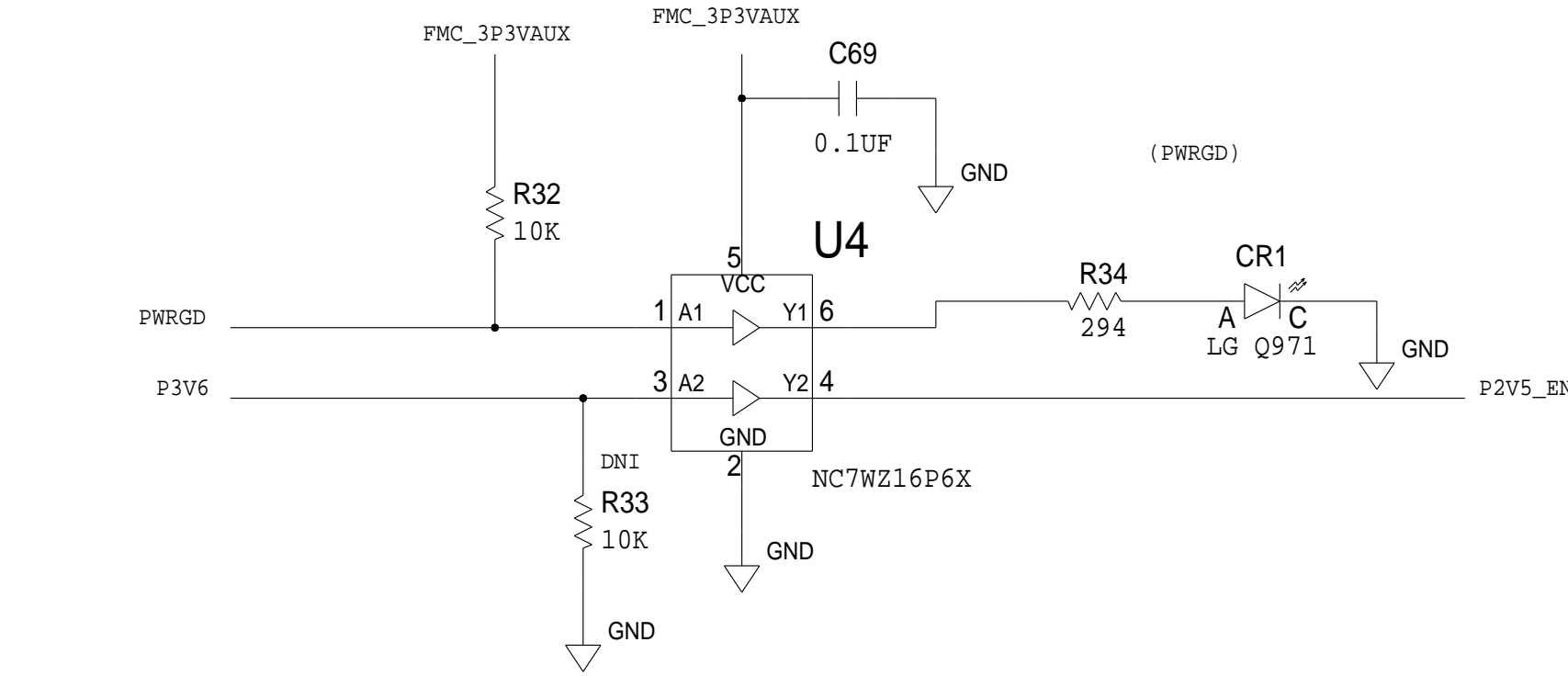
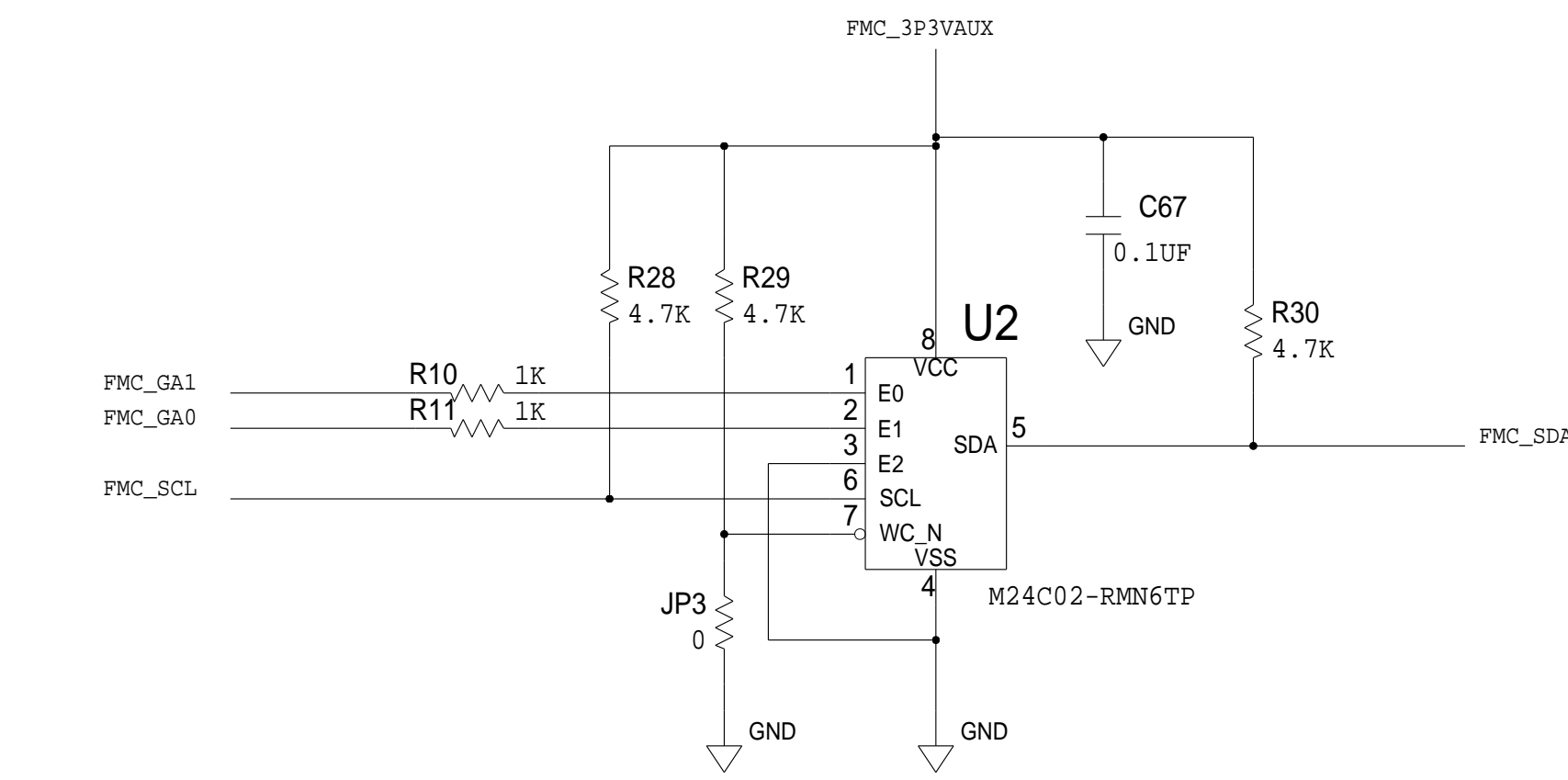
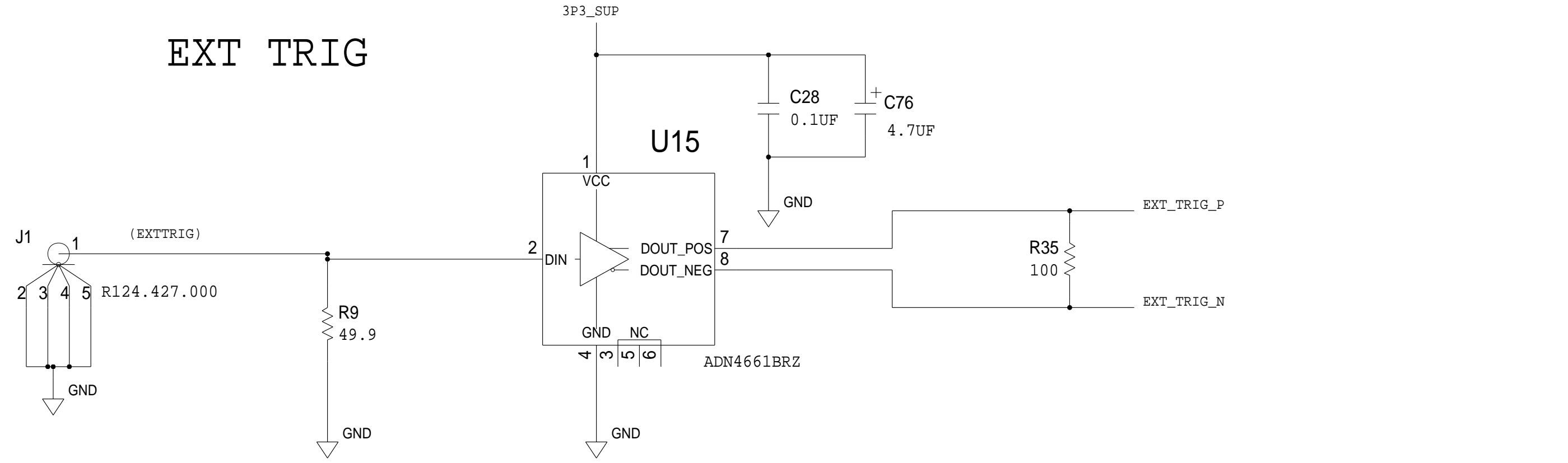
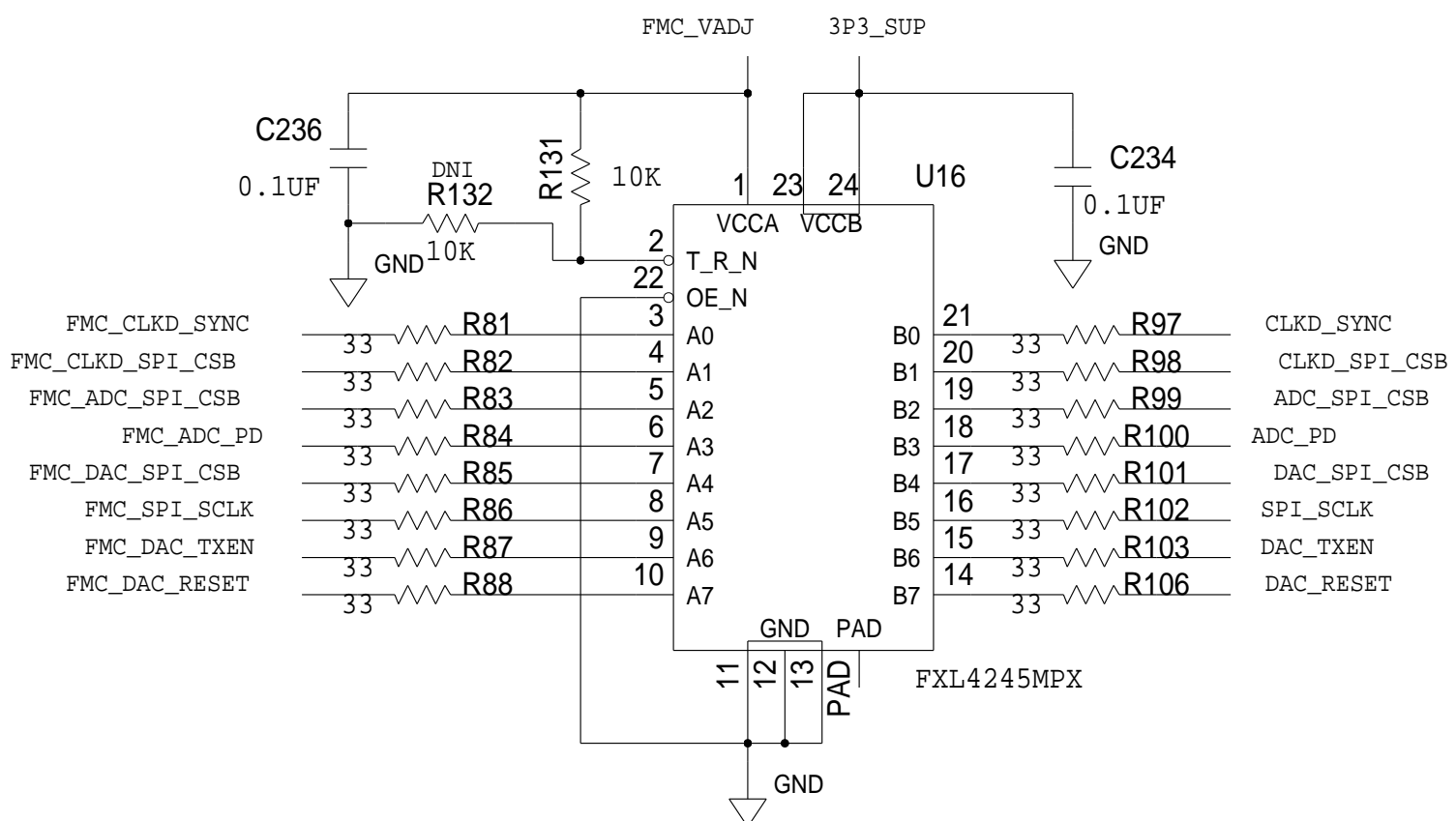
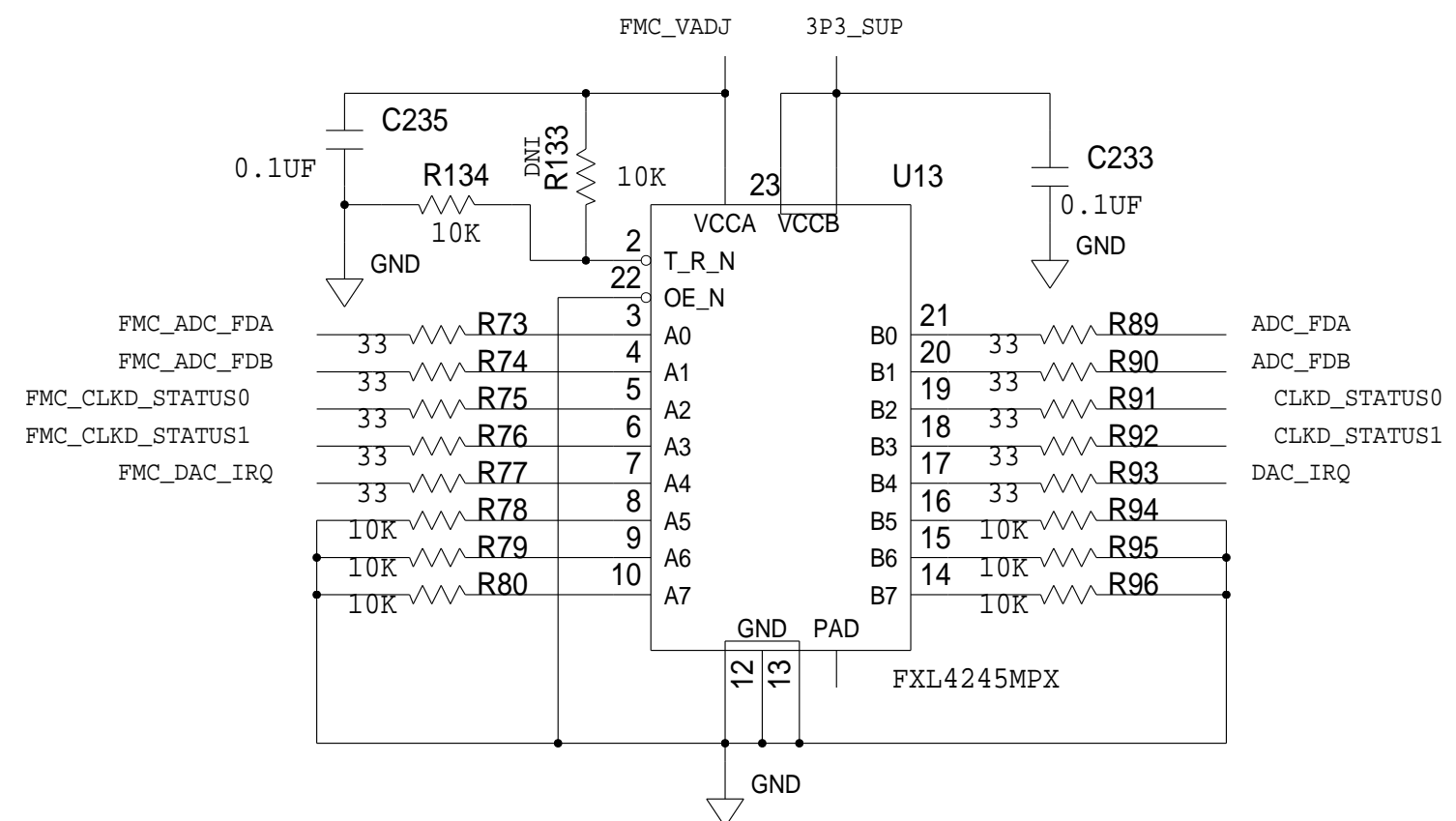
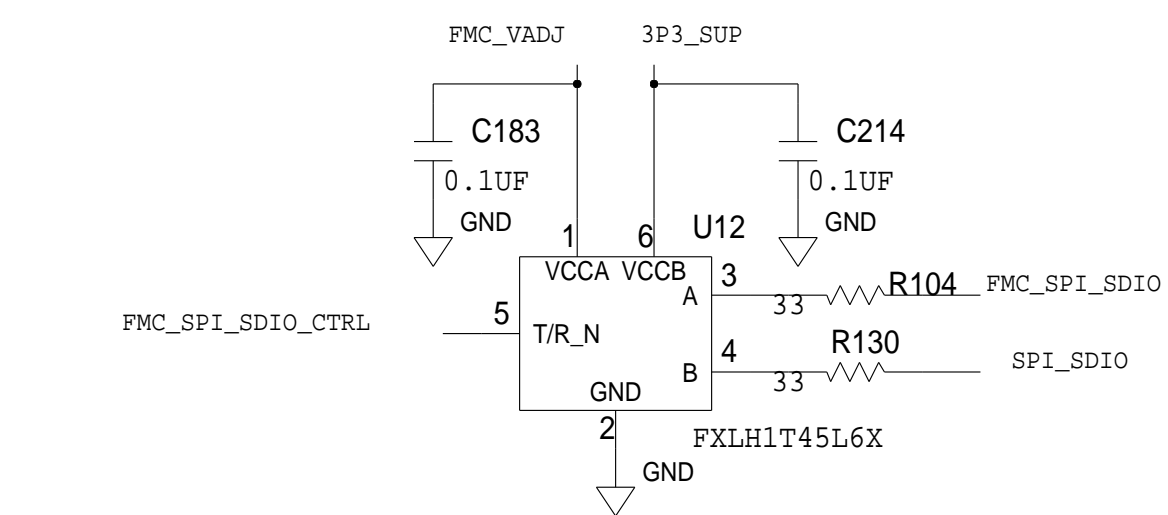
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

SCHEMATIC			
HW TYPE : Customer Evaluation Z Product(s) : AD9680 : AD9144			
DESIGN VIEW <DESIGN_VIEW>	DRAWING NO. 02_036929	REV D	
PTD ENGINEER C EL-KHOURY	SIZE D	SCALE 1:1	SHEET 5 OF 9



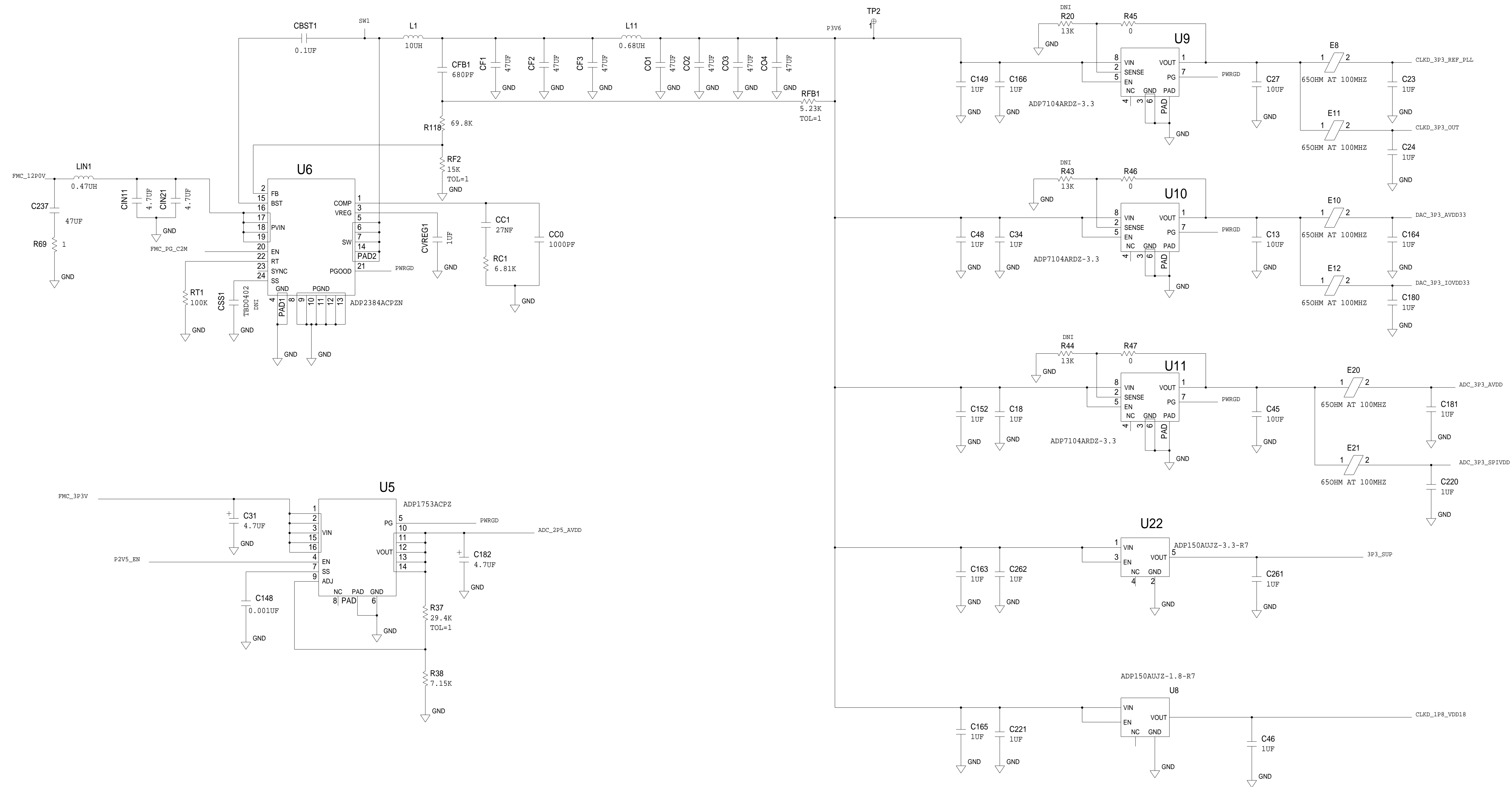
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

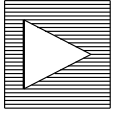


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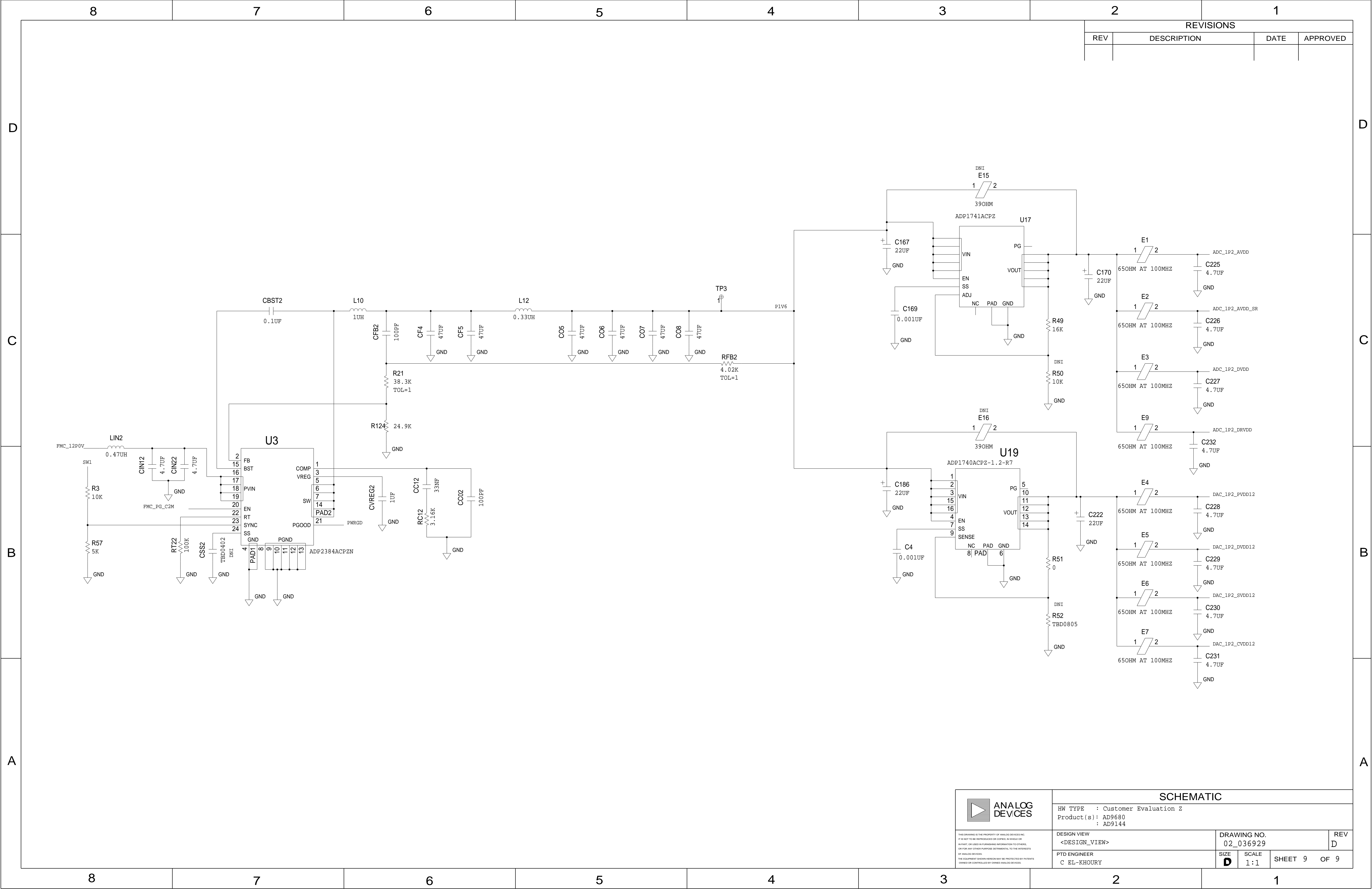
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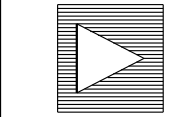
REVISIONS				
REV	DESCRIPTION	DATE	APPROVED	

 ANALOG DEVICES		SCHEMATIC		
HW TYPE : Customer Evaluation Z Product(s) : AD9680 : AD9144		DESIGN VIEW <DESIGN_VIEW>		REV D
PTD ENGINEER C EL-KHOURY		SIZE D	SCALE 1:1	SHEET 8 OF 9





REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



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DEVICES

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SCHEMATIC			
HW TYPE : Customer Evaluation Z Product(s): AD9680 : AD9144			
DESIGN VIEW <DESIGN_VIEW>	DRAWING NO. 02_036929		REV D
PTD ENGINEER C EL-KHOURY	SIZE D	SCALE 1:1	SHEET 9 OF 9