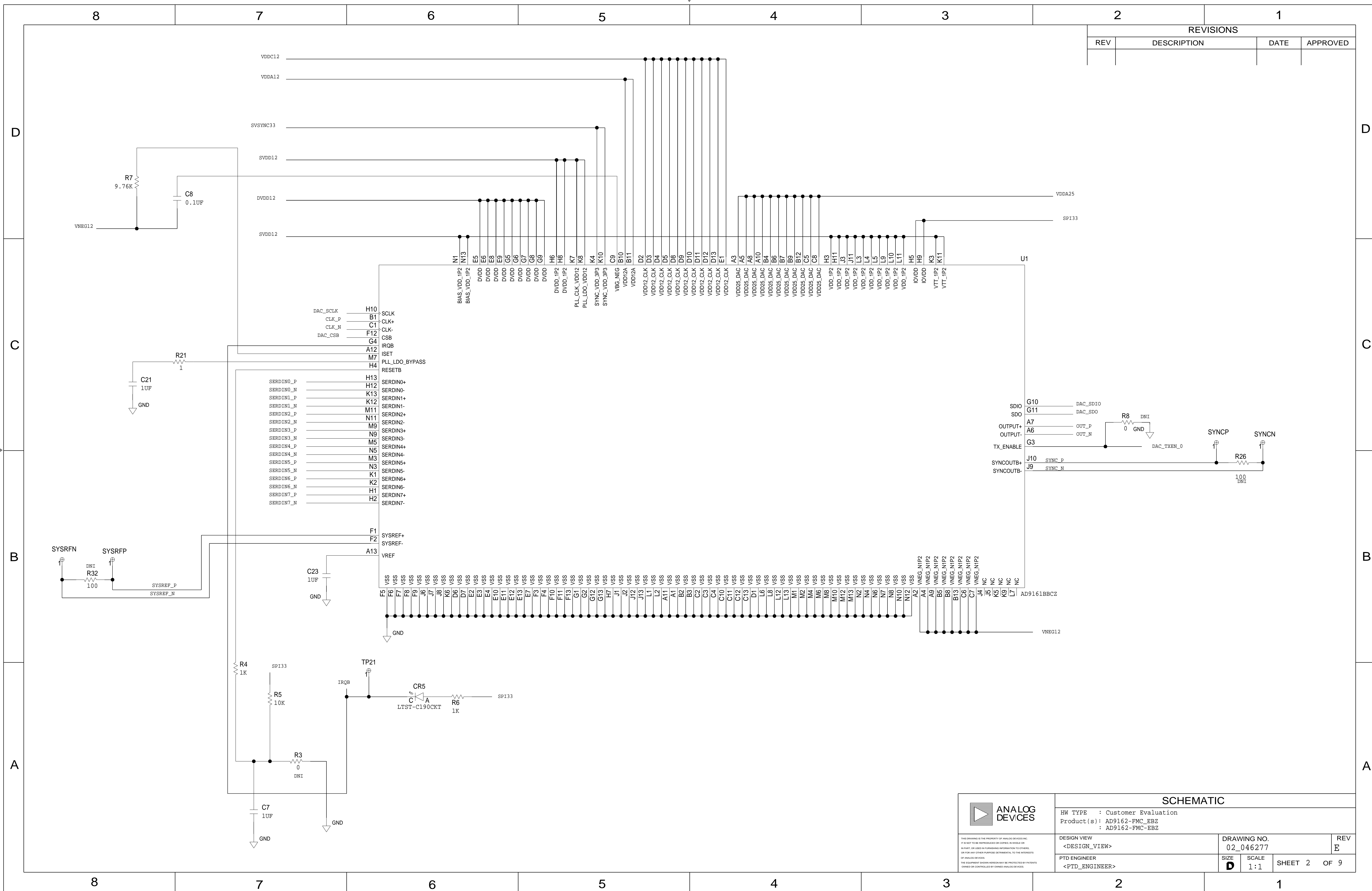
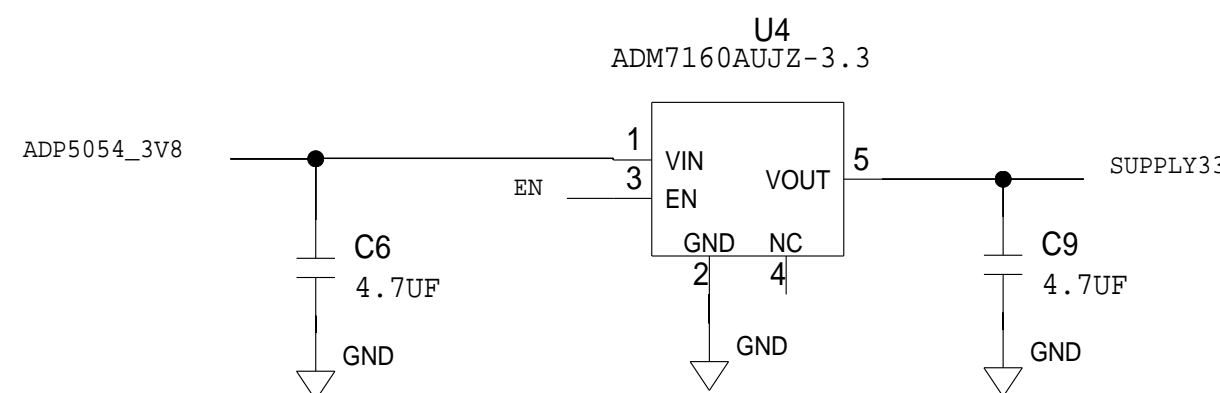
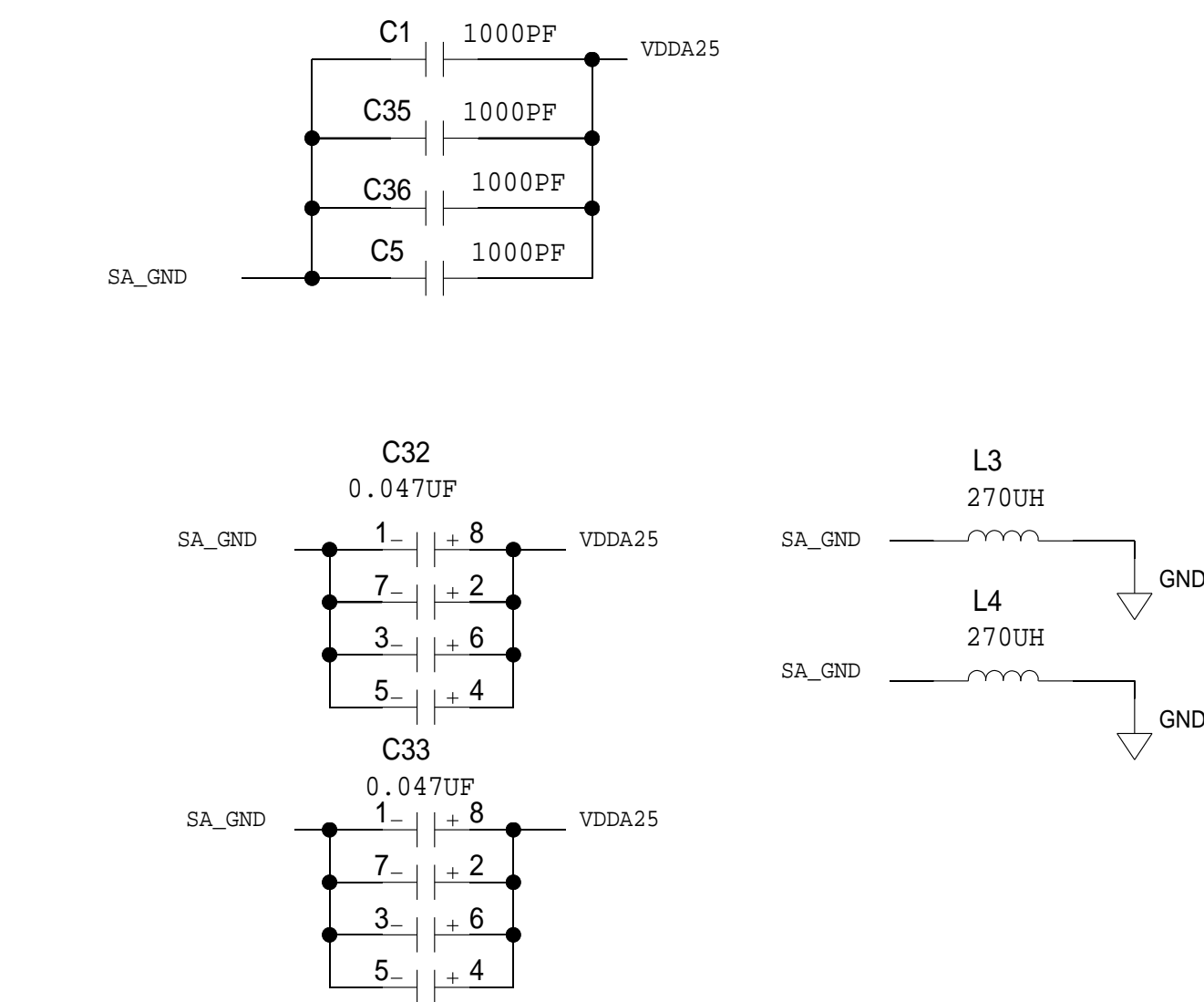
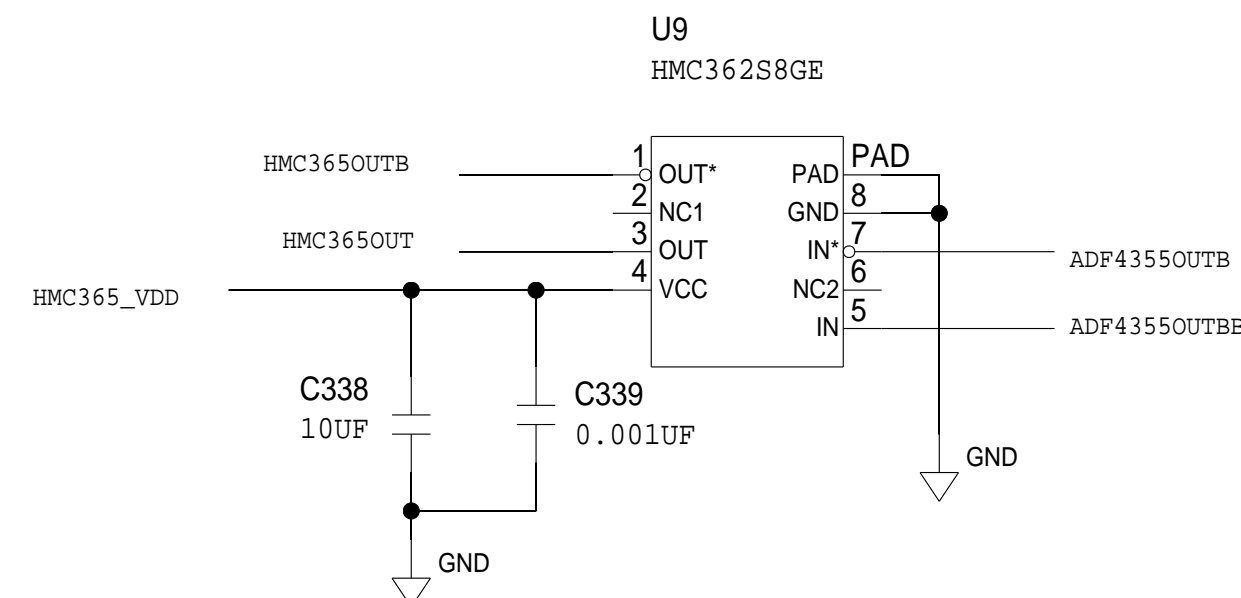
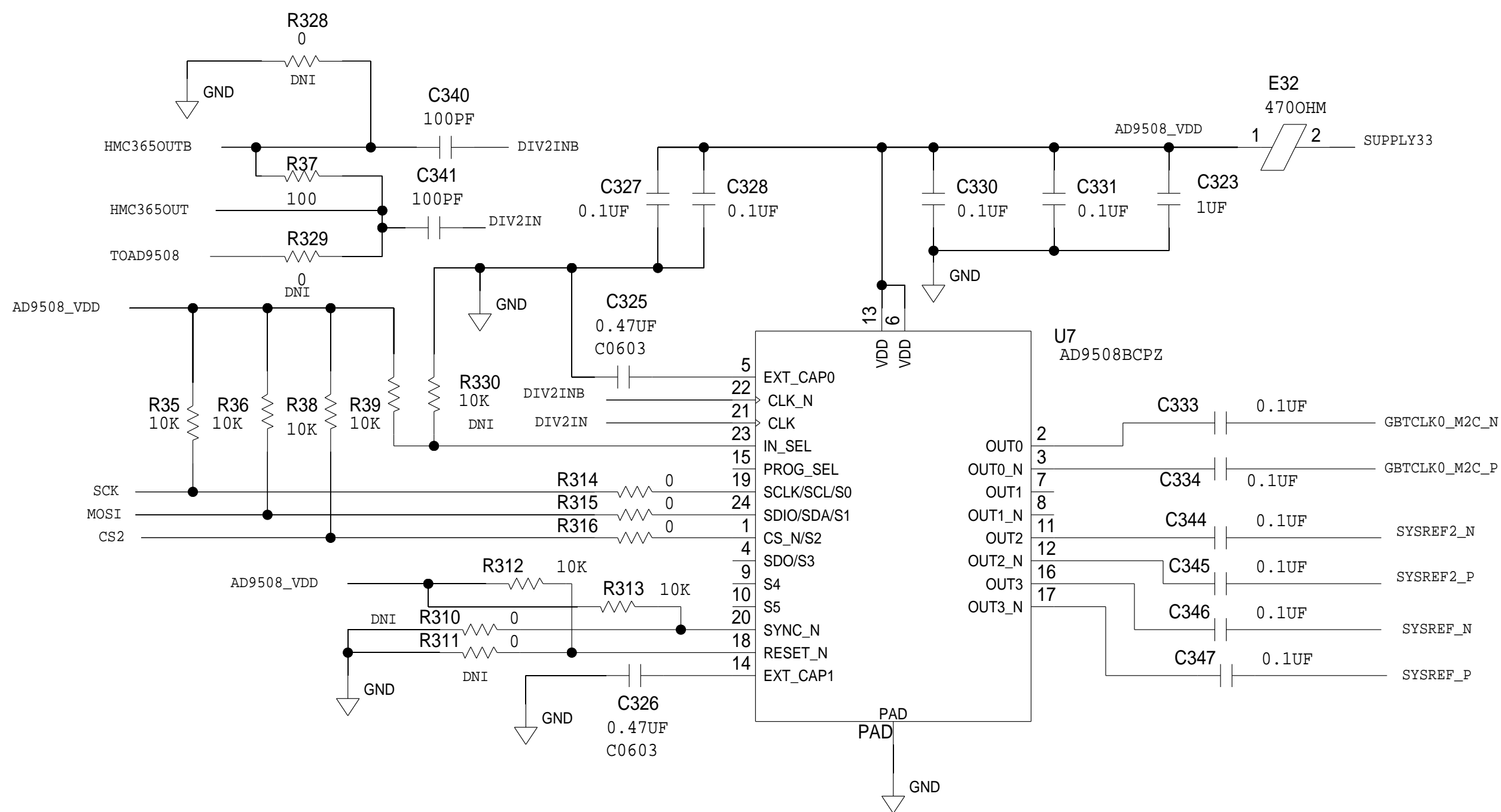
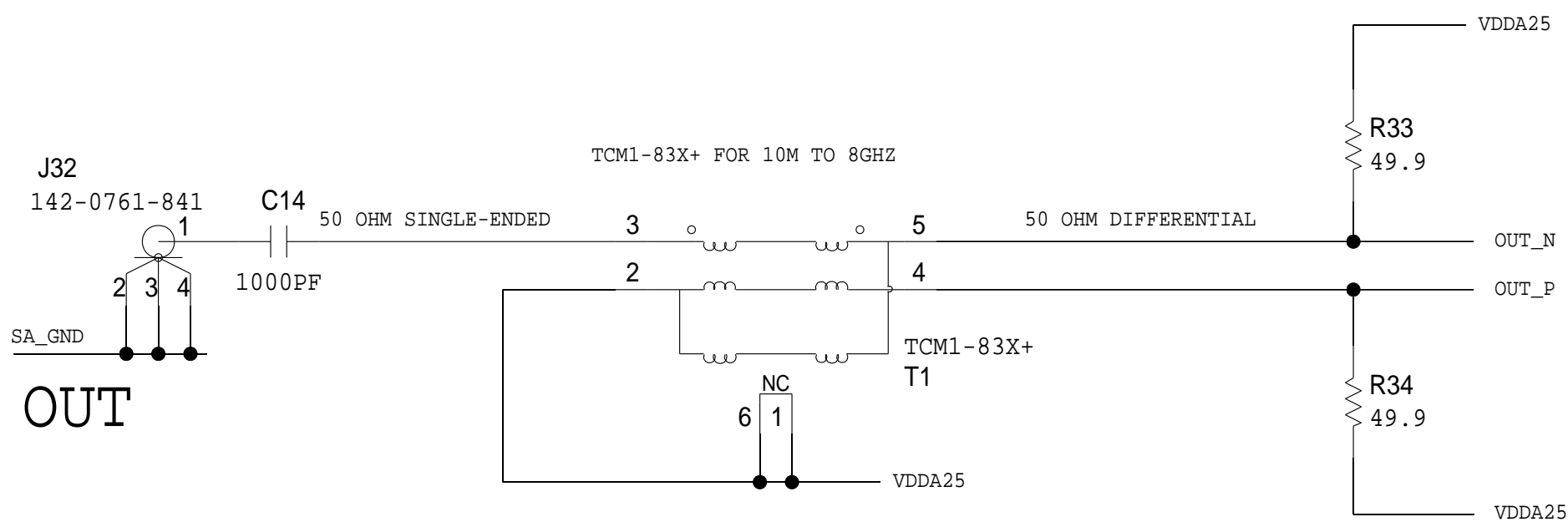
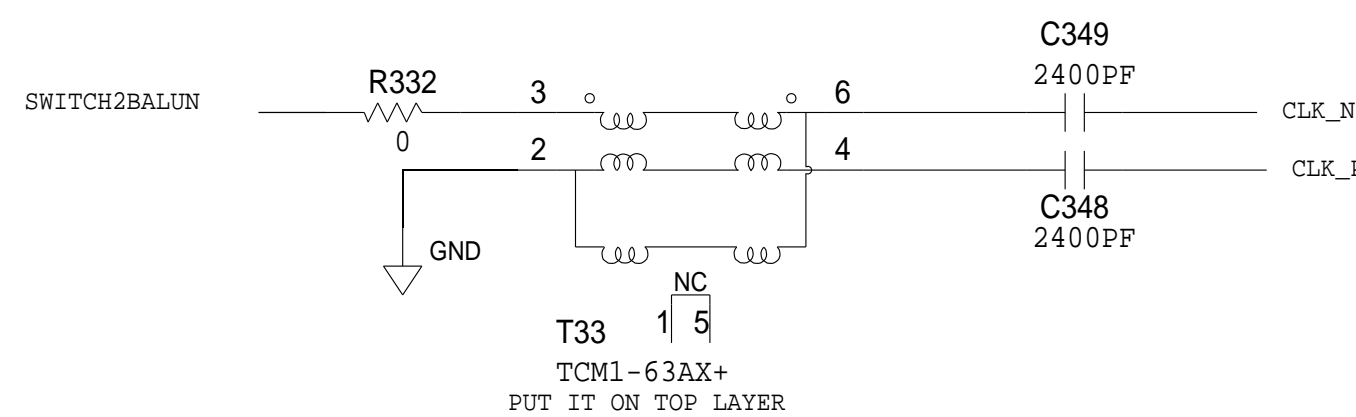
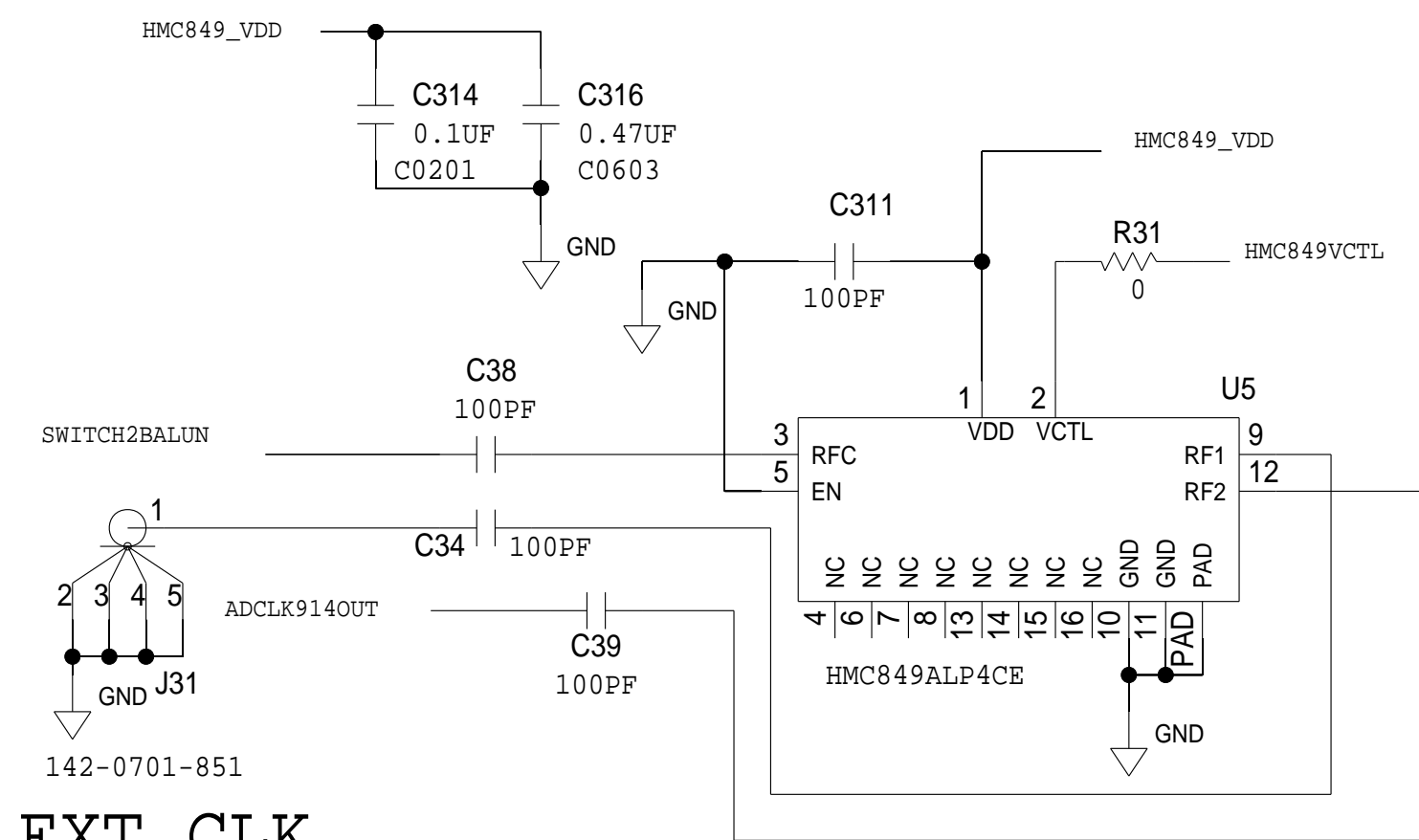


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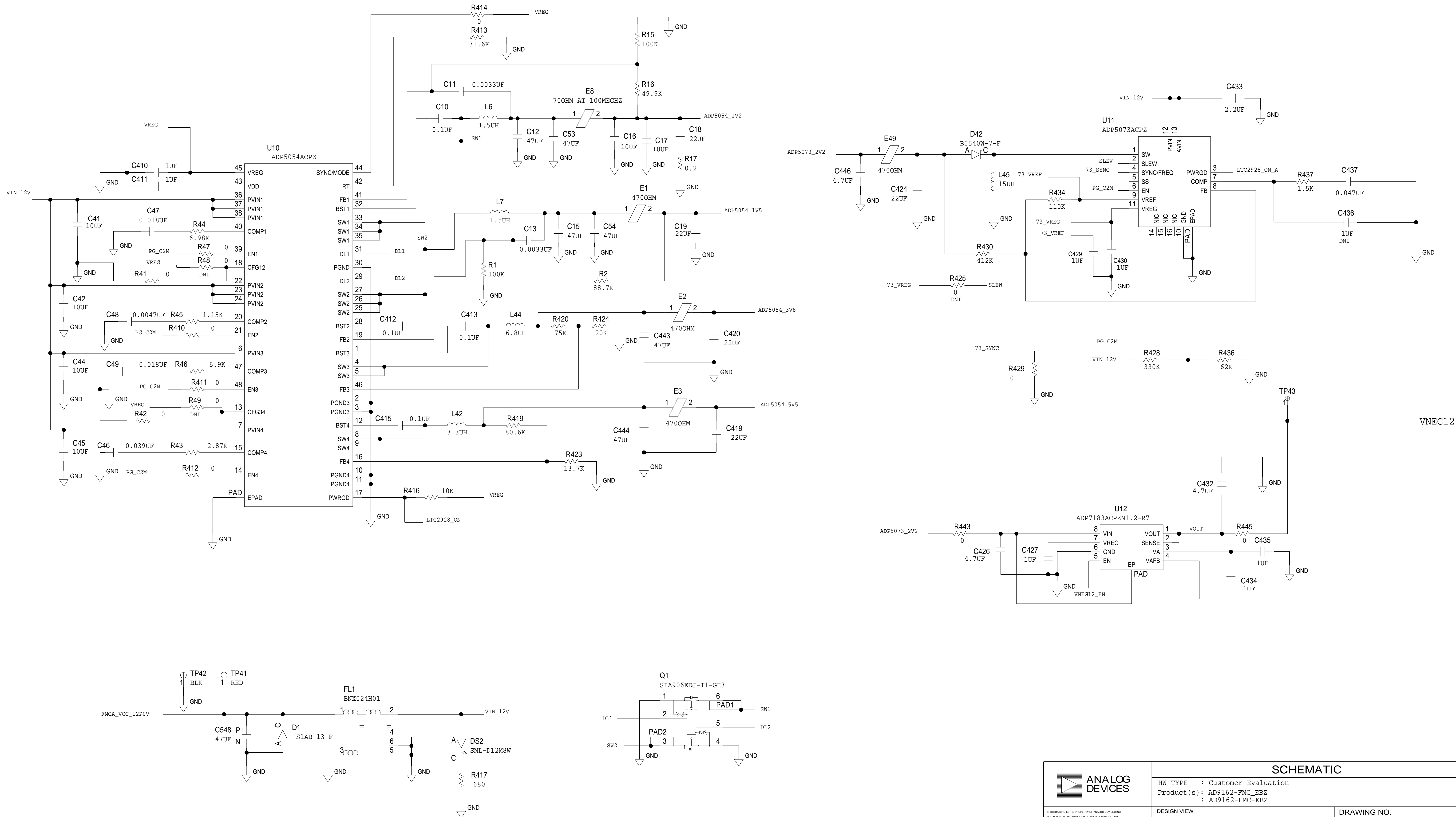
DAC OUTPUT & CLK & POWER SEQUENCE

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



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PTD ENGINEER <PTD_ENGINEER>	SIZE D	SCALE 1:1	SHEET 3 OF 9

POWER - REGULATOR & NEG LDO

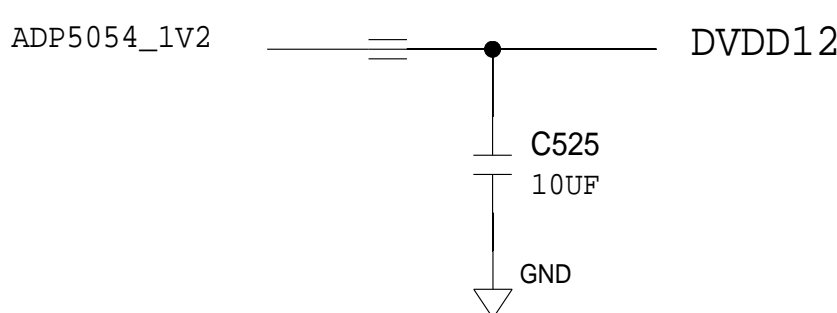
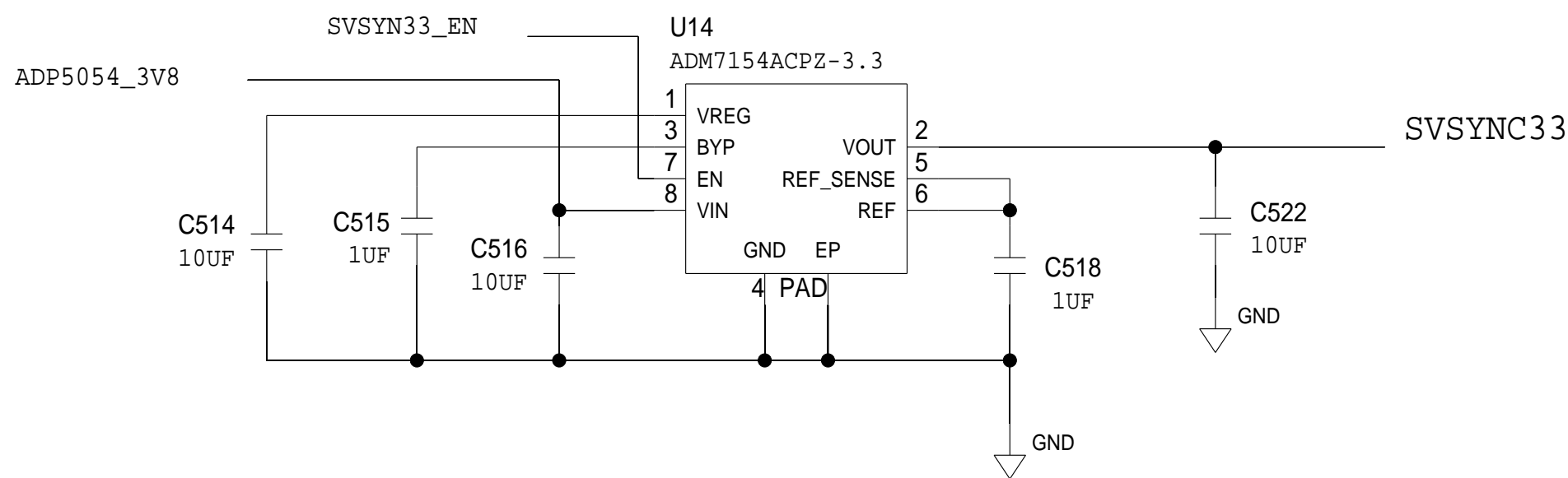
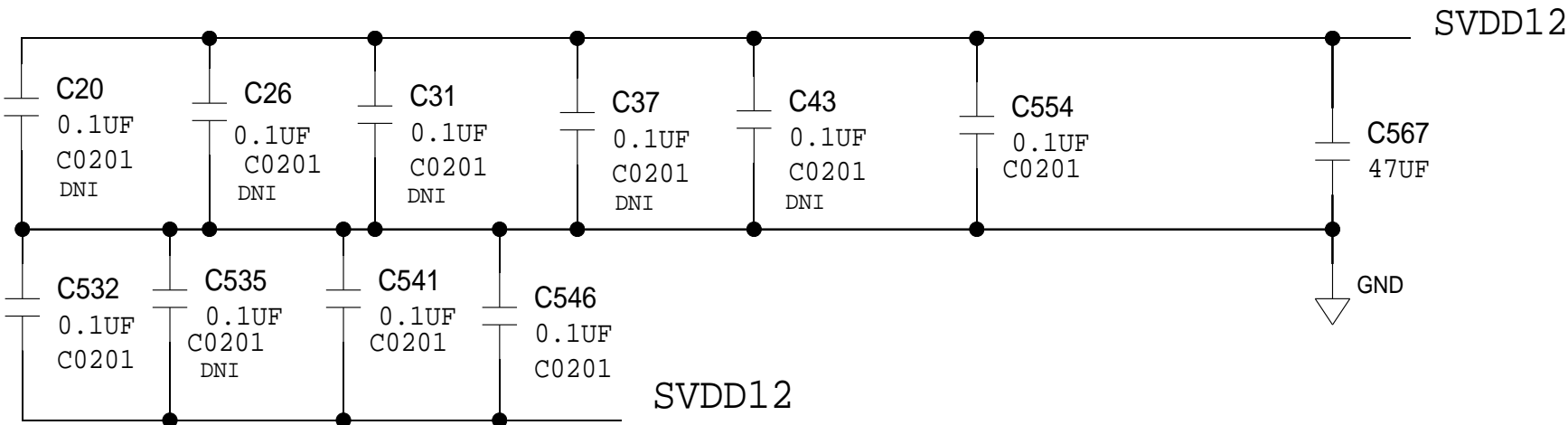
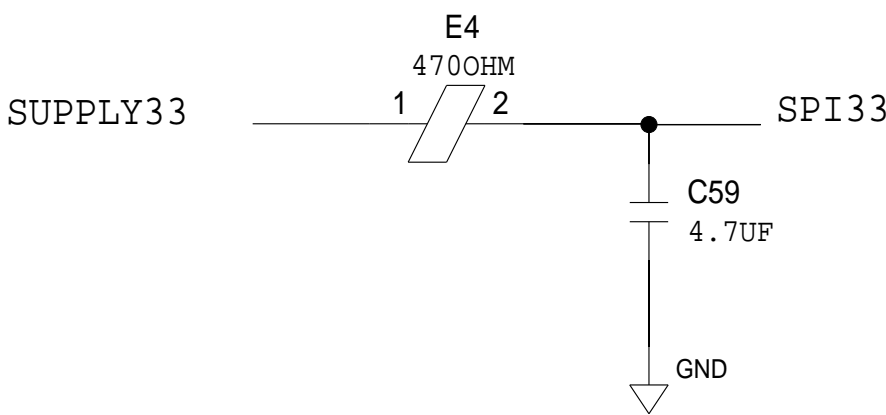
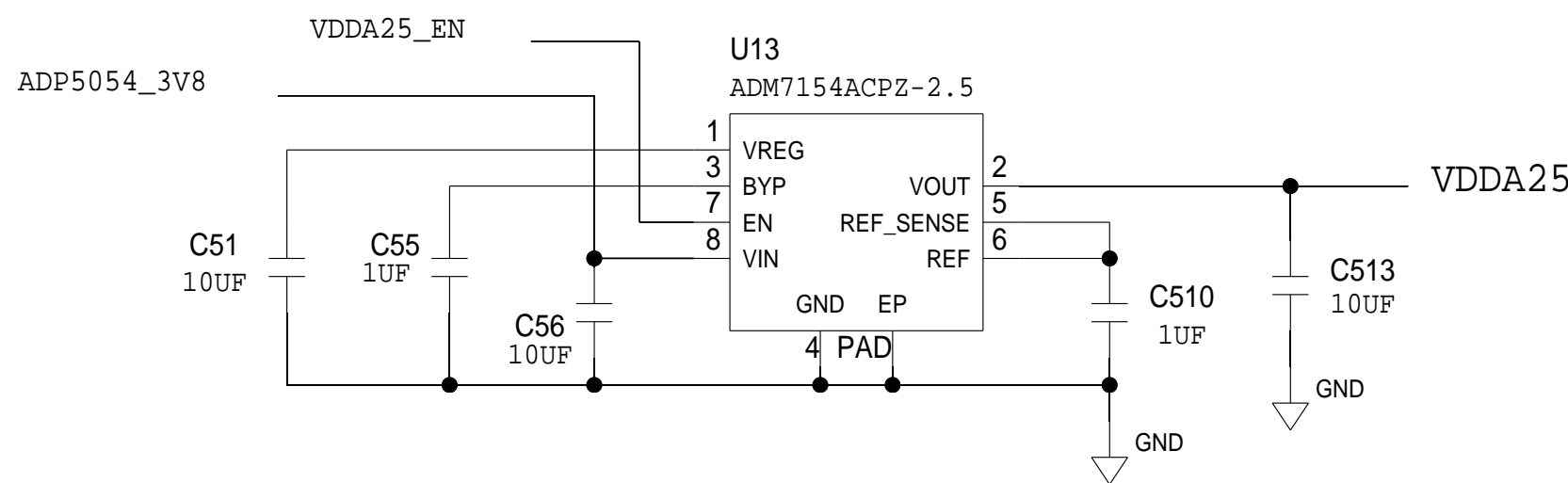
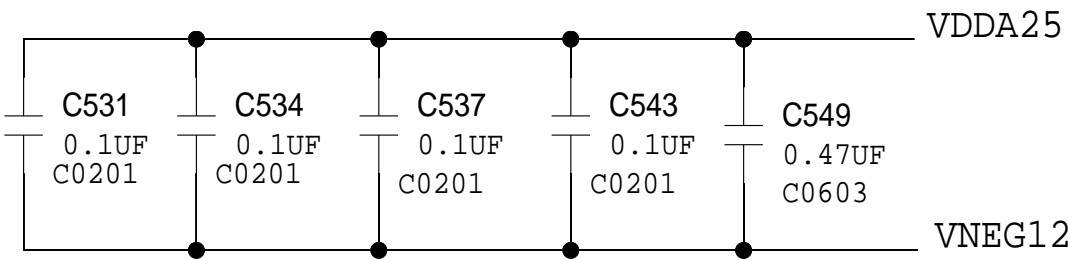
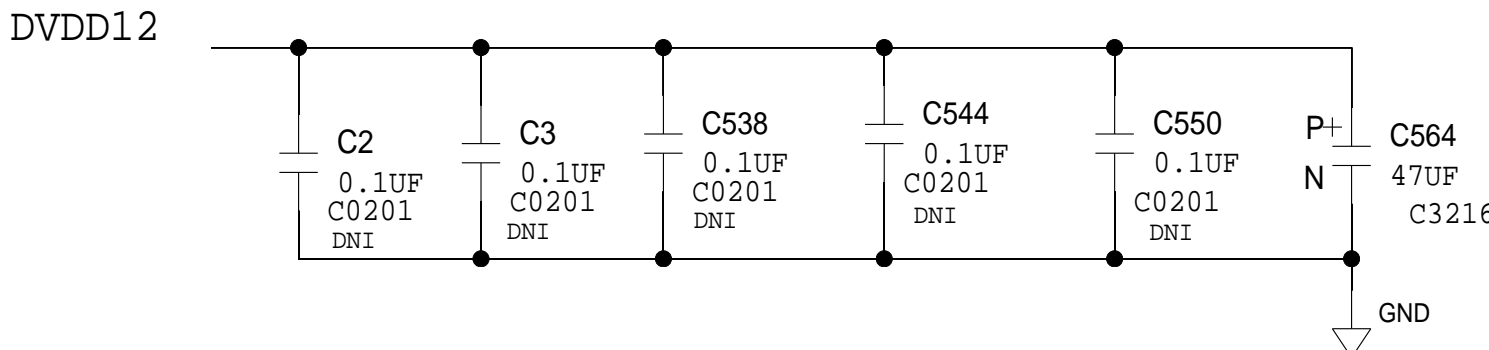
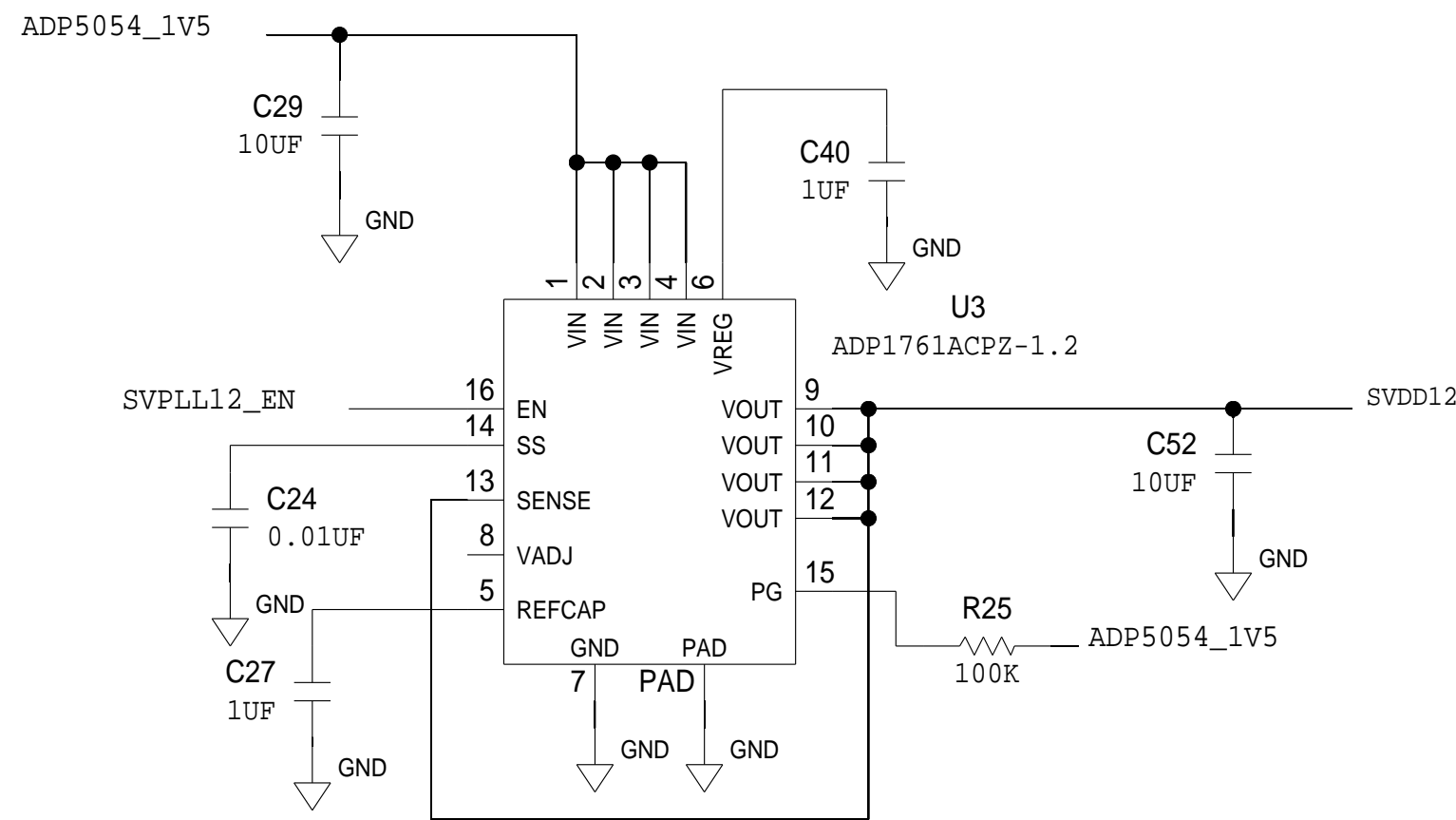
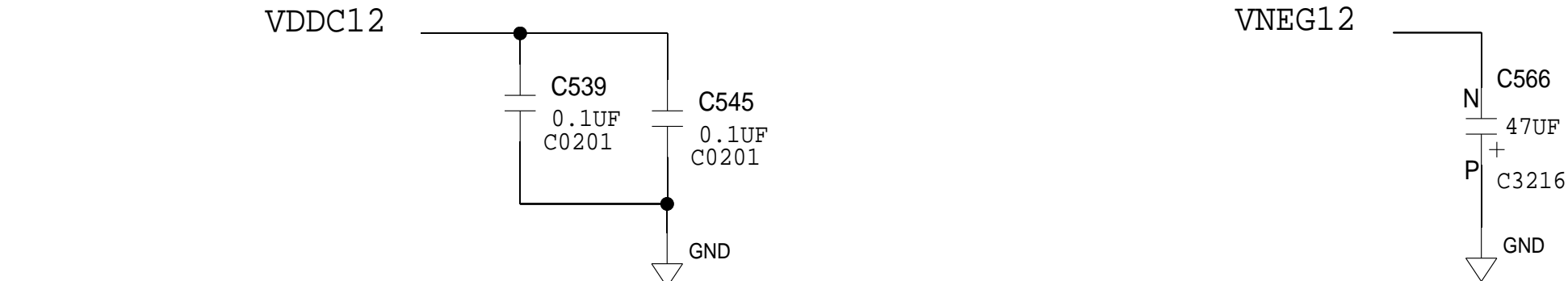
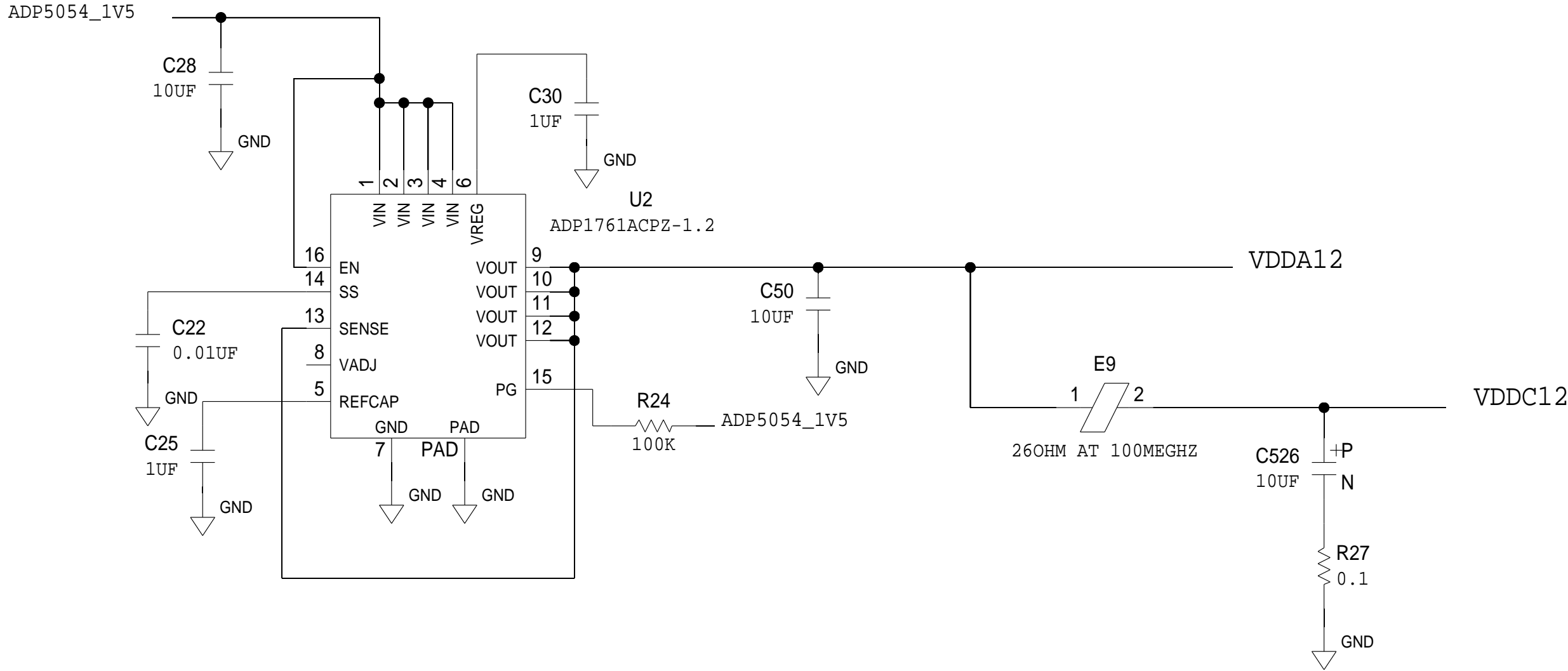


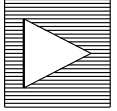
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REV	DESCRIPTION	DATE	APPROVED	

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PTD ENGINEER <PTD_ENGINEER>	SIZE D	SCALE 1:1	SHEET 4	OF 9

POWER - LDO

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



**ANALOG
DEVICES**

SCHEMATIC

HW TYPE : Customer Evaluation
Product(s): AD9162-FMC_EBZ
: AD9162-FMC-EBZ

DESIGN VIEW
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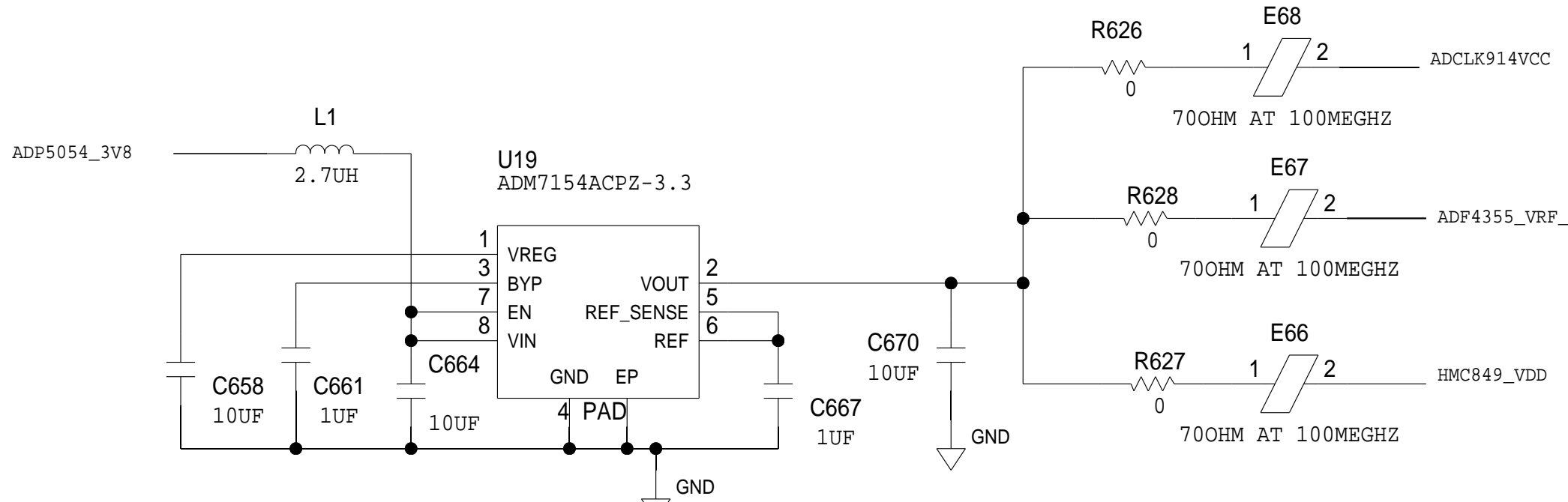
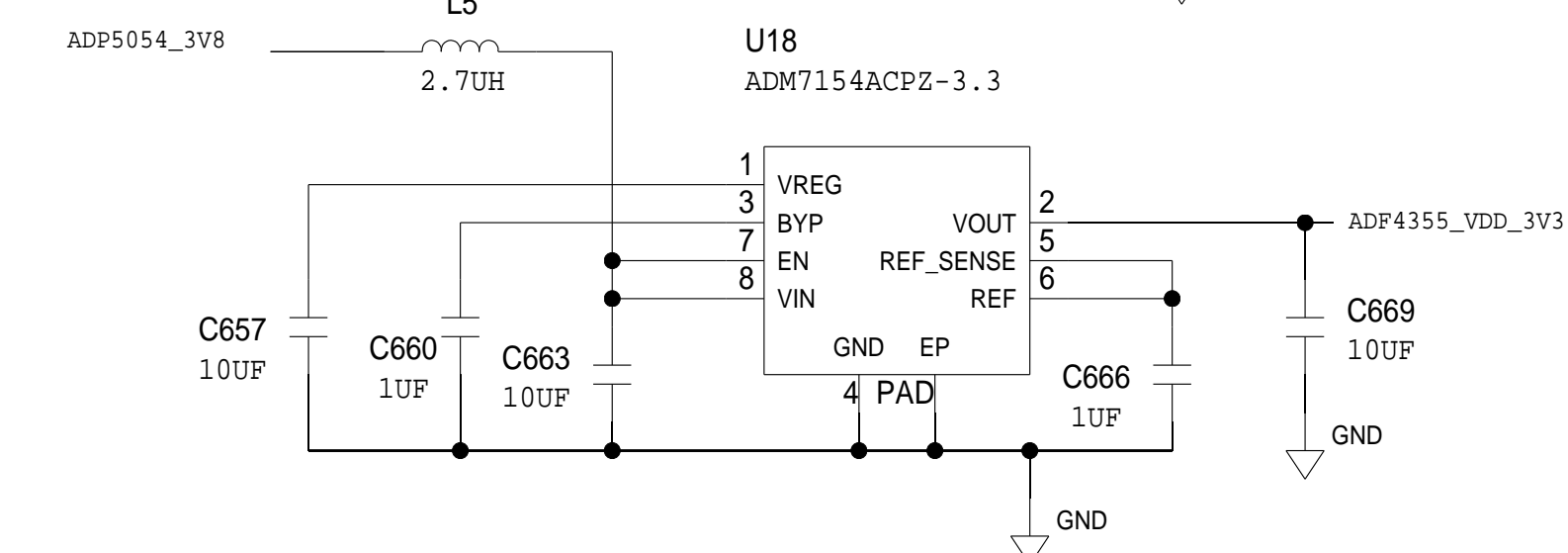
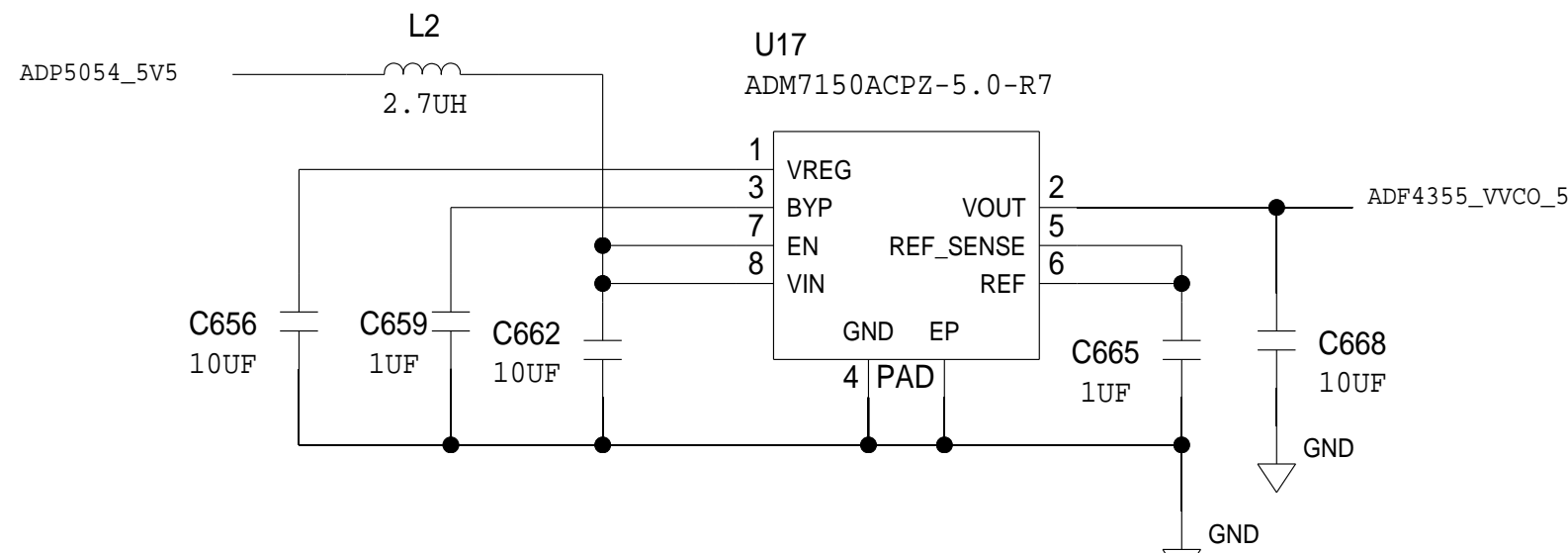
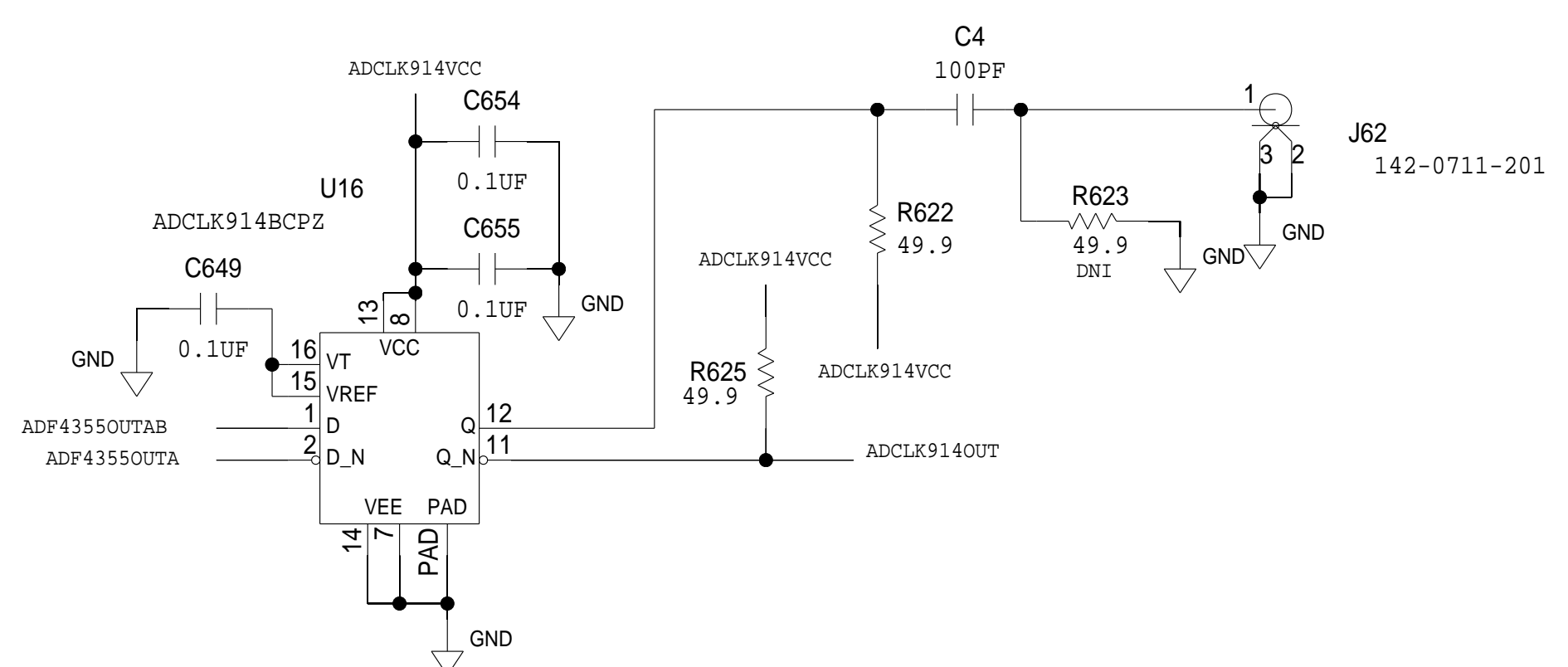
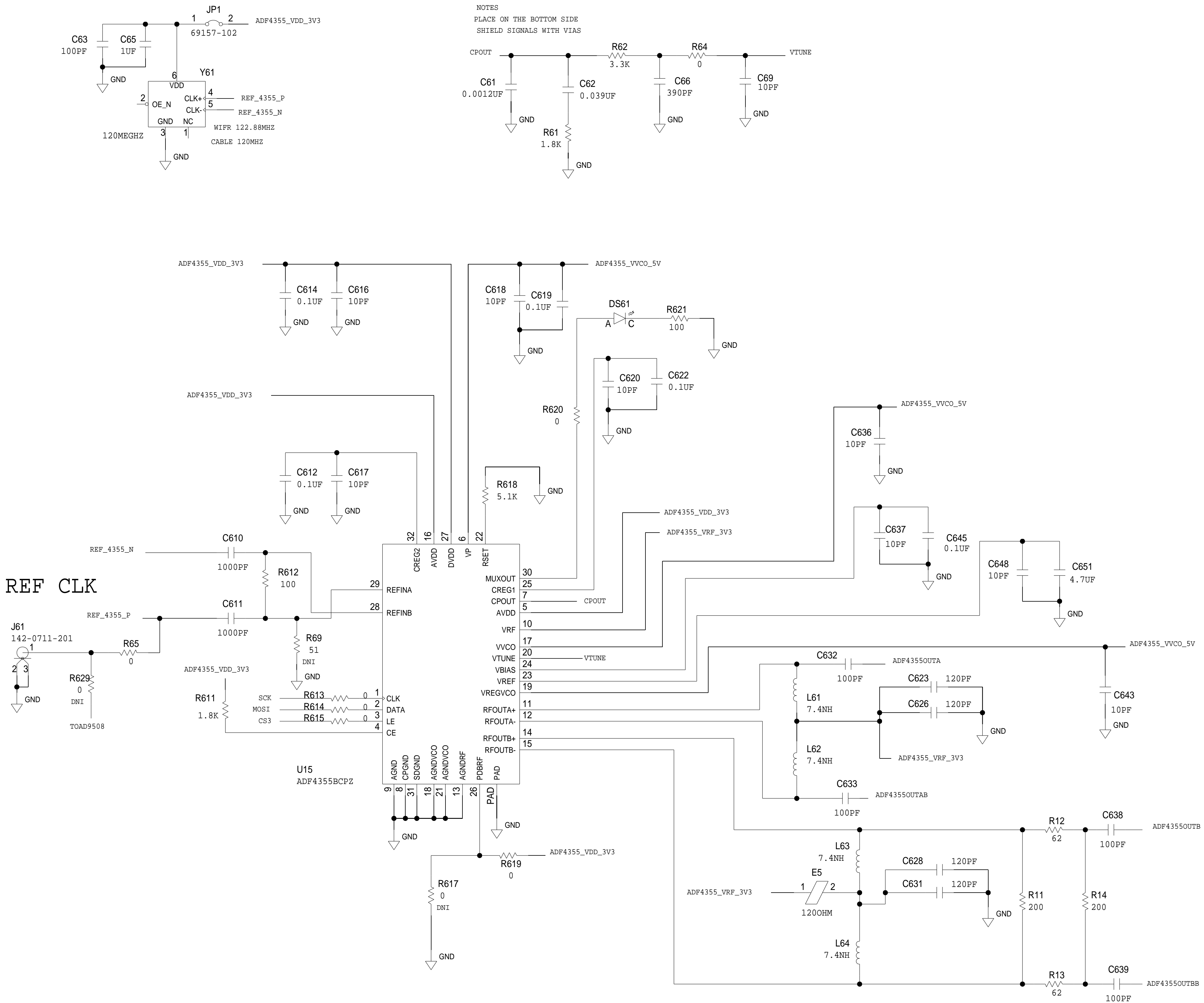
DRAWING NO.
02_046277

SIZE **D**
SCALE 1:1


REV
E

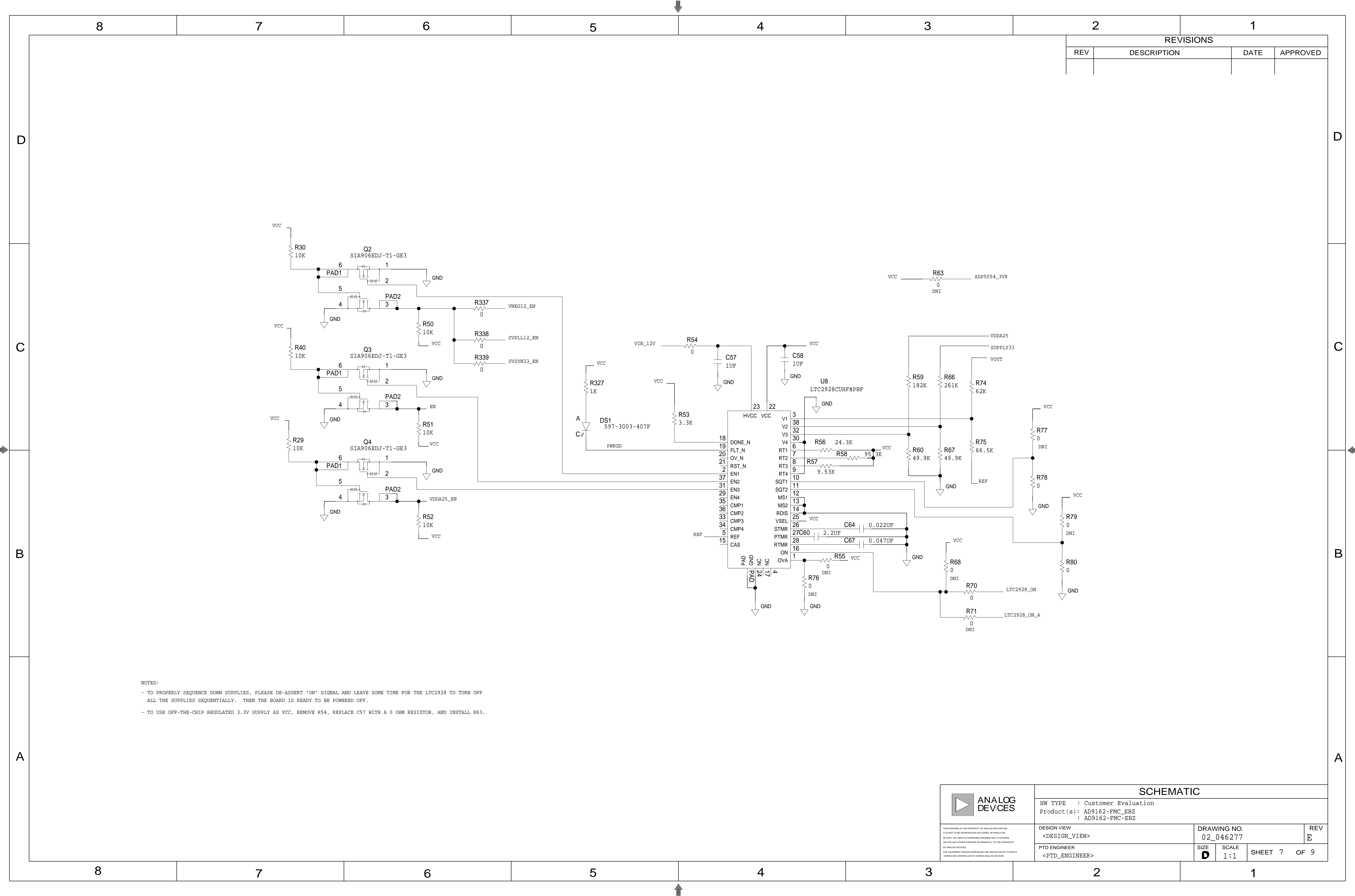
SHEET 5 OF 9

ONBOARD CLK - ADF4355-2 & CLK BUFFER



LO (ADF4355)

<div> ANALOG DEVICES</div>		<div>SCHEMATIC</div> <div>HW TYPE : Customer Evaluation Product(s) : AD9162-FMC_EBZ : AD9162-FMC-EBZ</div>							
<div><small>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 THIRD PARTIES, OR FOR ANY OTHER PURPOSE, DERIVATIVE TO THE INTERESTS OF ANALOG DEVICES.</small></div>		<div>DESIGN VIEW <DESIGN_VIEW></div>		<div>DRAWING NO. 02_046277</div>		<div>REV E</div>			
<div><small>THE EQUIPMENT SHOWN HEREON MAY BE PROTECTED BY PATENTS OWNED OR CONTROLLED BY ANALOG DEVICES.</small></div>		<div>PTD ENGINEER <PTD_ENGINEER></div>		<div>SIZE D</div>		<div>SCALE 1:1</div>		<div>SHEET 6 OF 9</div>	



NOTES:

- TO PROPERLY SEQUENCE DOWN SUPPLIES, PLEASE DE-ASSERT "ON" SIGNAL AND LEAVE SOME TIME FOR THE LTC2928 TO TURN OFF ALL THE SUPPLIES SEQUENTIALLY. THEN THE BOARD IS READY TO BE POWERED OFF.
- TO USE OFF-THE-CHIP REGULATED 3.3V SUPPLY AS VCC, REMOVE R54, REPLACE C57 WITH A 0 OHM RESISTOR, AND INSTALL R63.



SCHEMATIC

HW TYPE : Customer Evaluation
Product(s): AD9162-FMC_EBZ
: AD9162-FMC-EBZ

DESIGN VIEW
<DESIGN_VIEW>

DRAWING NO.
02_046277

REV
E

PTD ENGINEER
<PTD_ENGINEER>

SIZE
D

SCALE
1:1

SHEET 7 OF 9

GPIO & MISC

REVISIONS

REV	DESCRIPTION	DATE	APPROVED
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