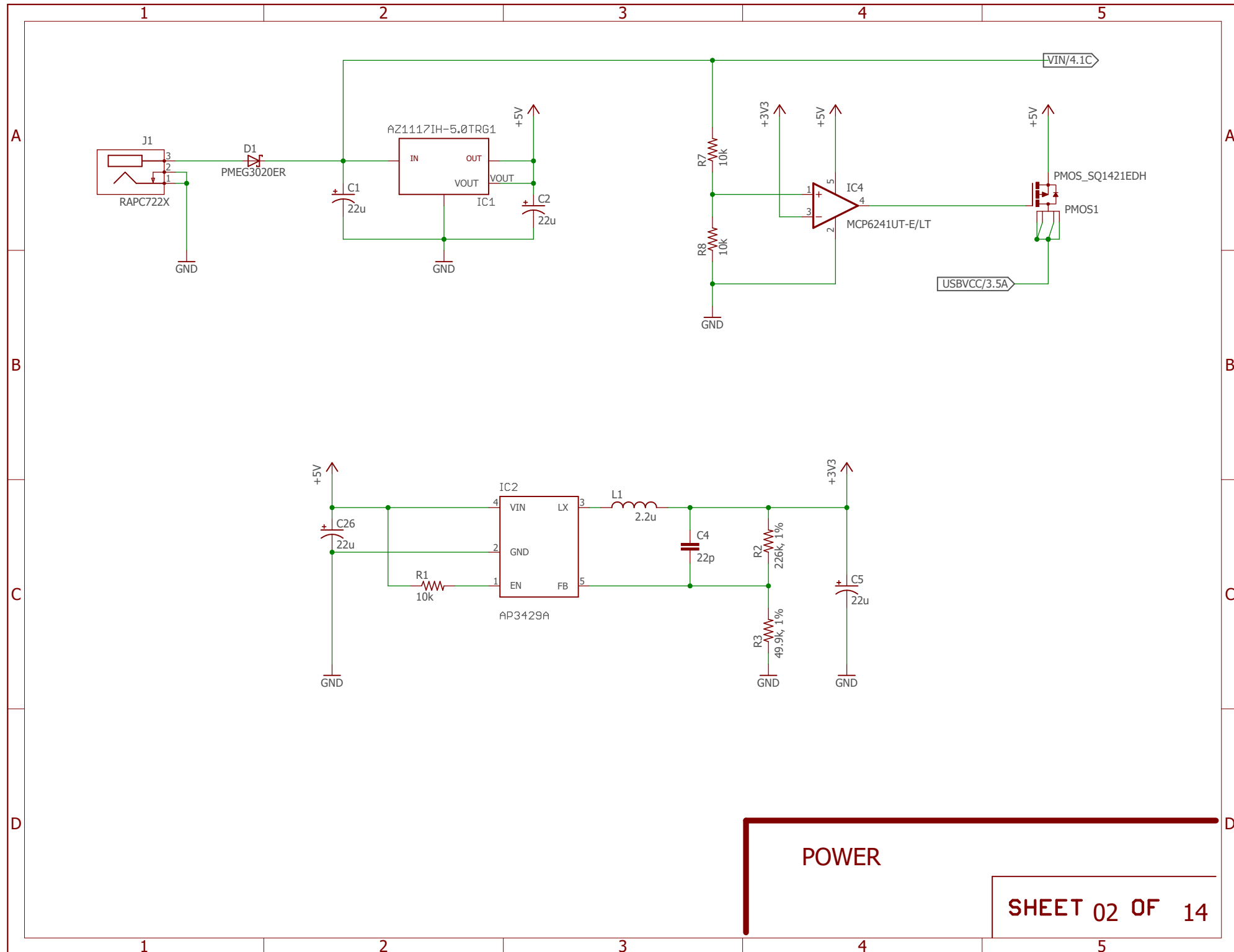


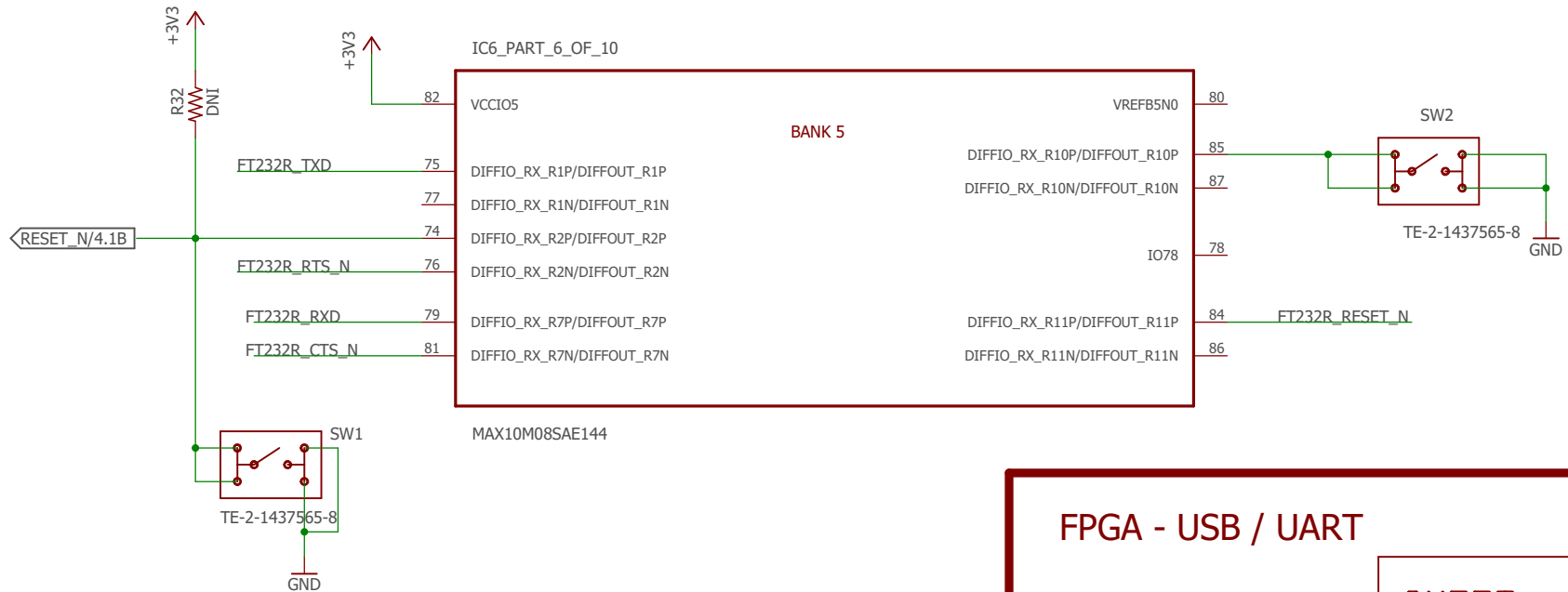
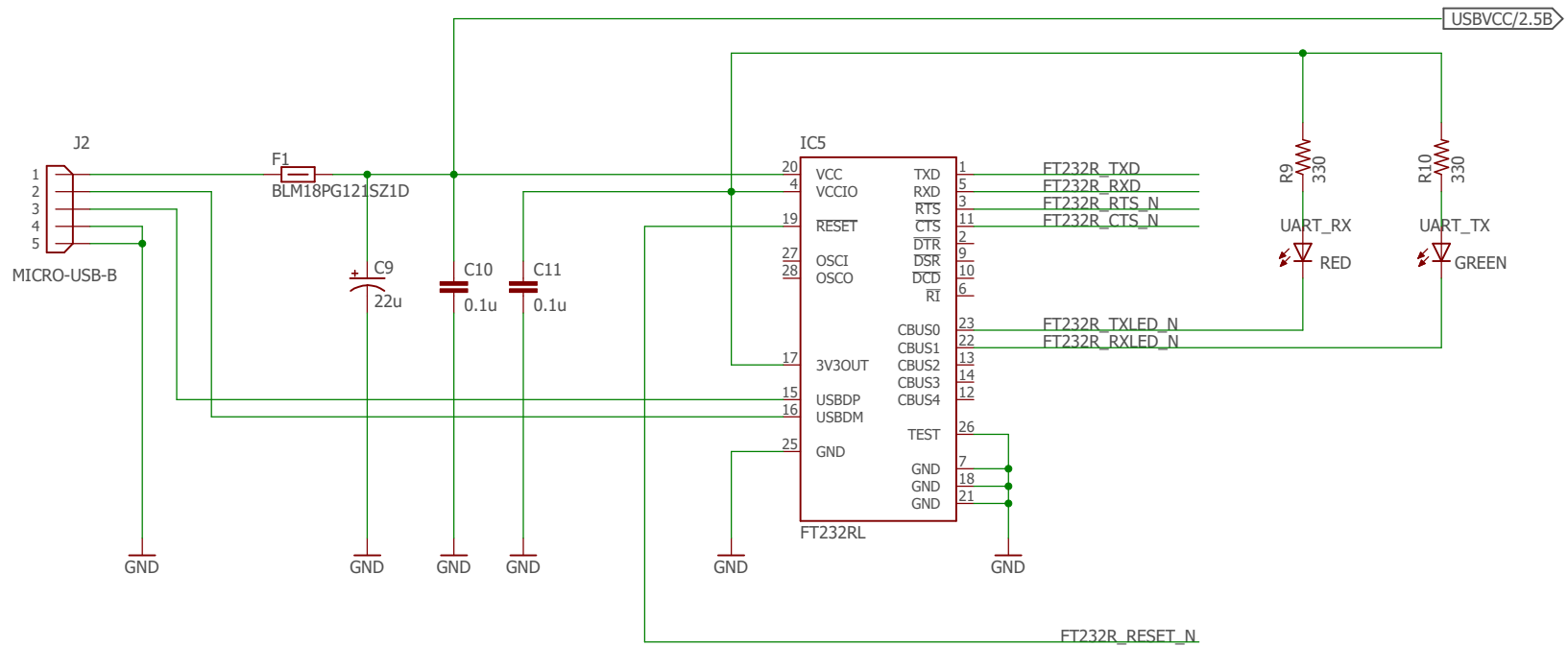
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B				B
C				C
D				D
1	2	3	4	5

PULSERAIN TECHNOLOGY, LLC		
TITLE: PULSERAIN -- M10		
SIZE A	DOC NUMBER SH-0922-0039	REVISION 1.0
DATE: 02 / 2017 SHEET 01 OF 14		



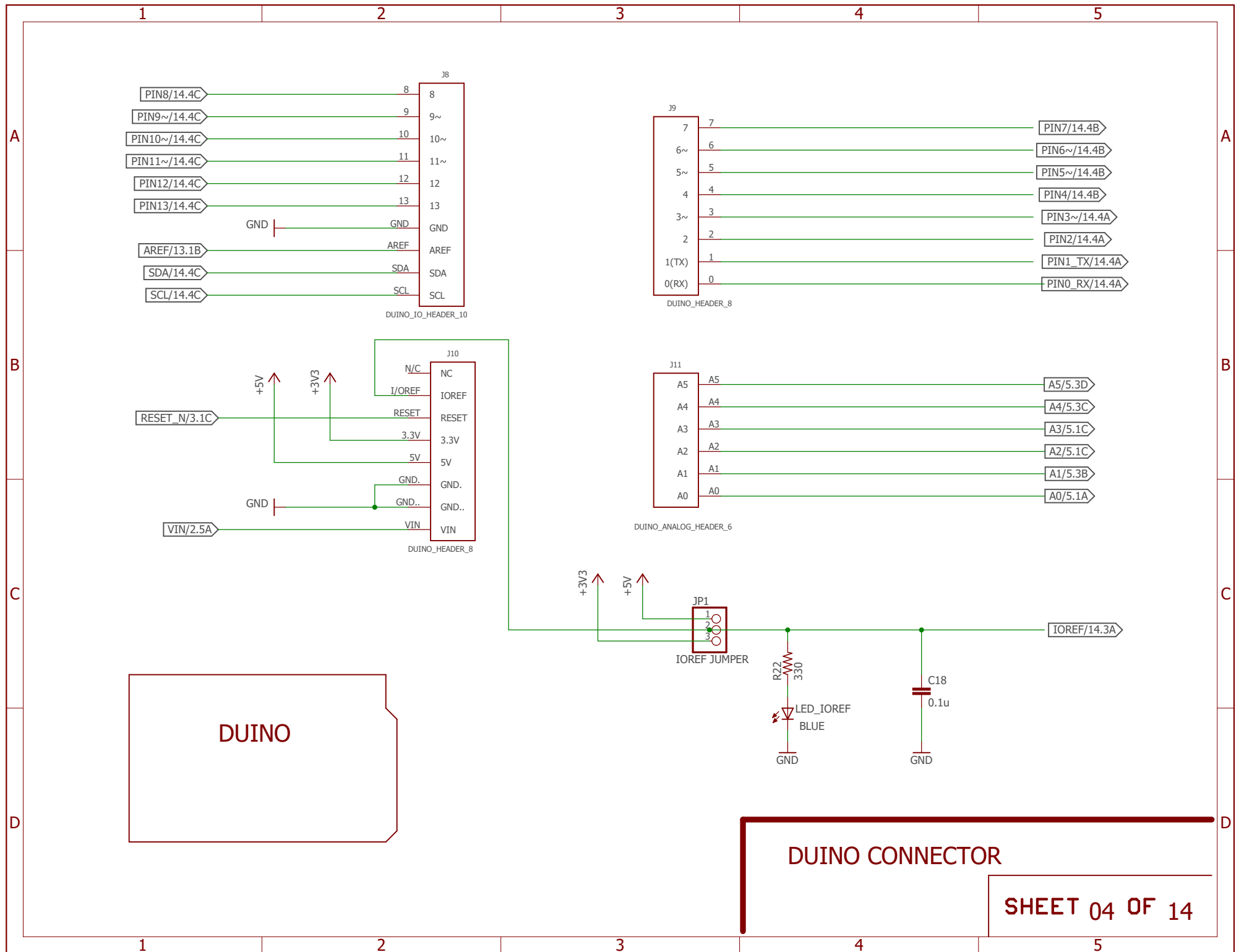
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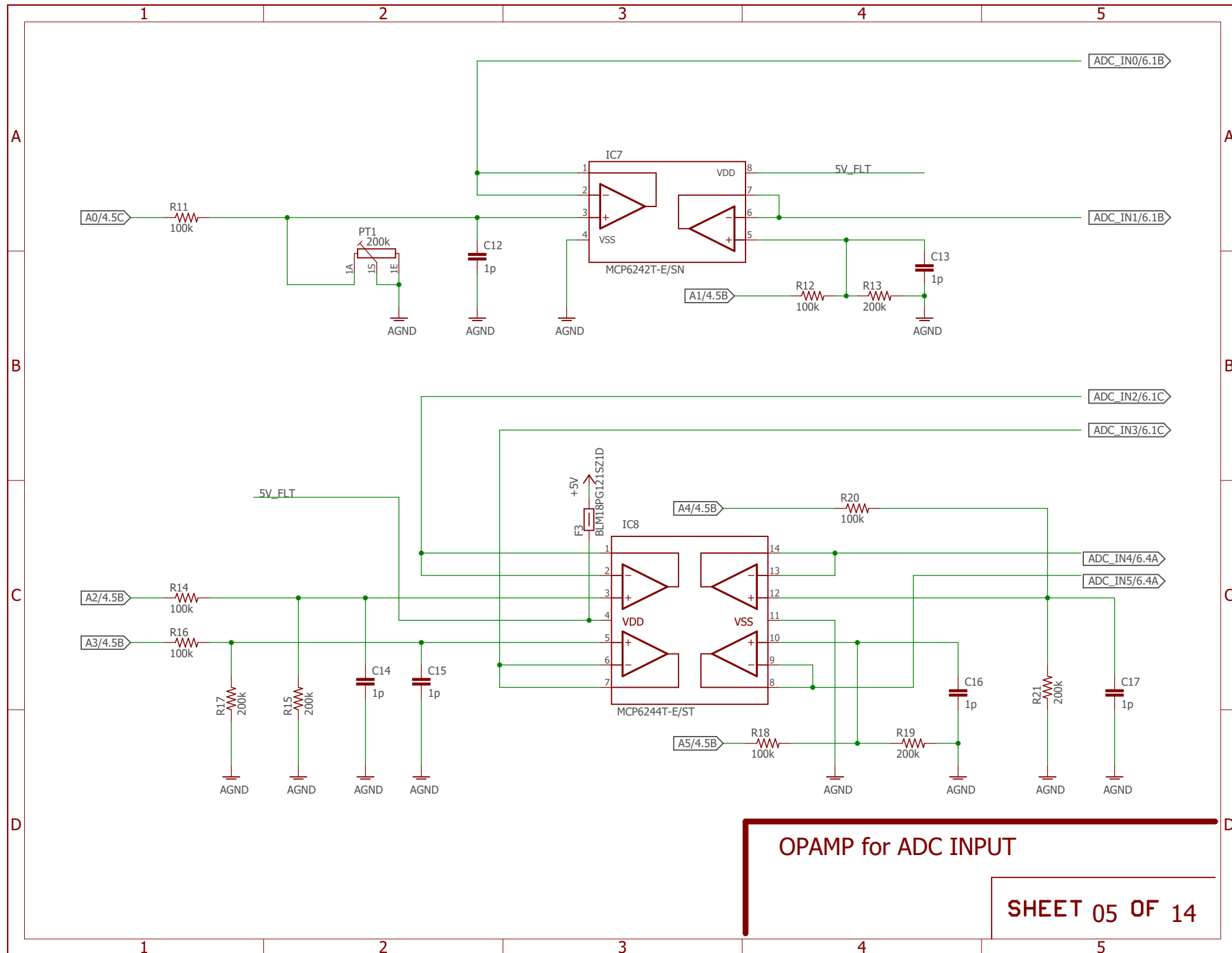
SHEET 02 OF 14



FPGA - USB / UART

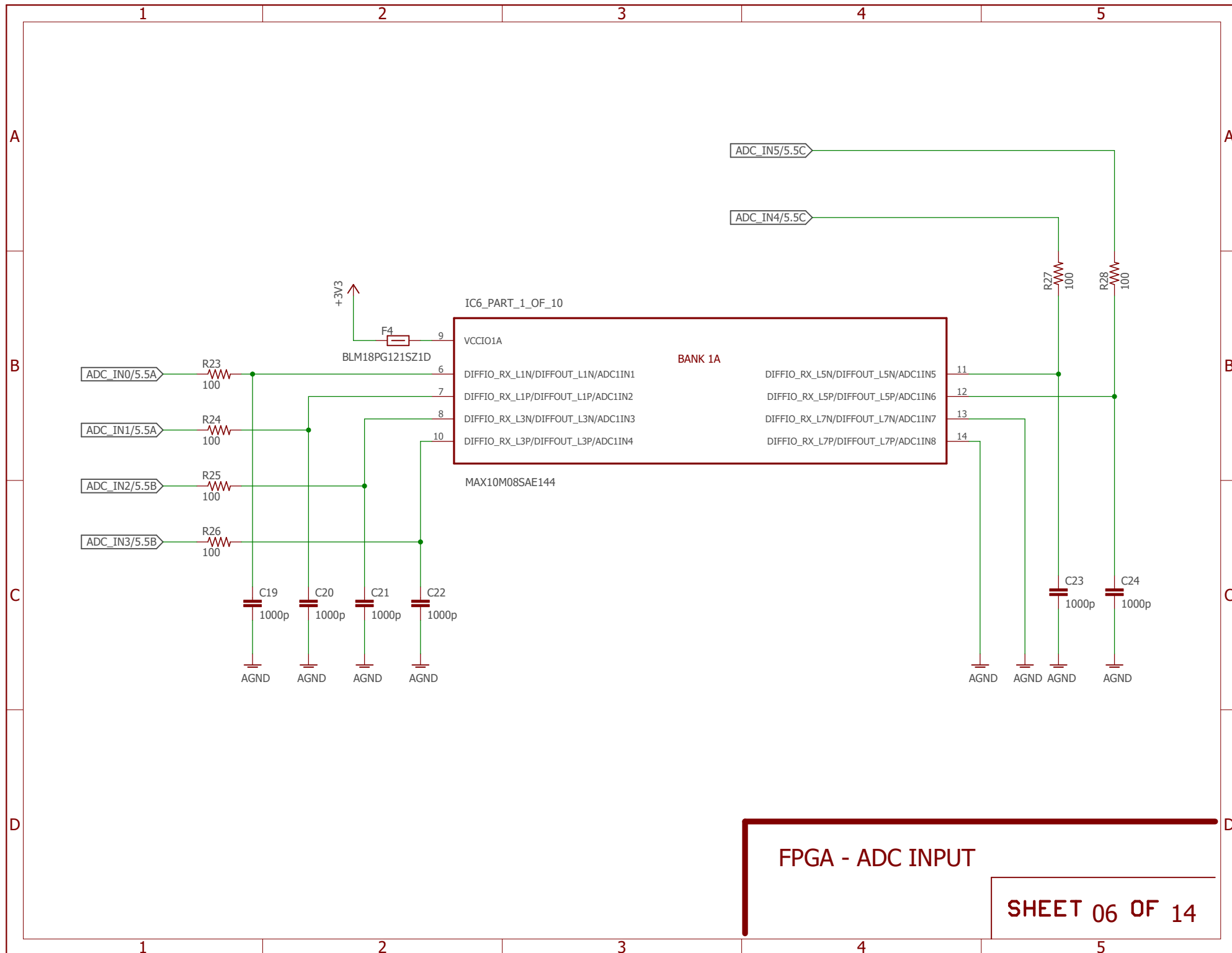
SHEET 03 OF 14

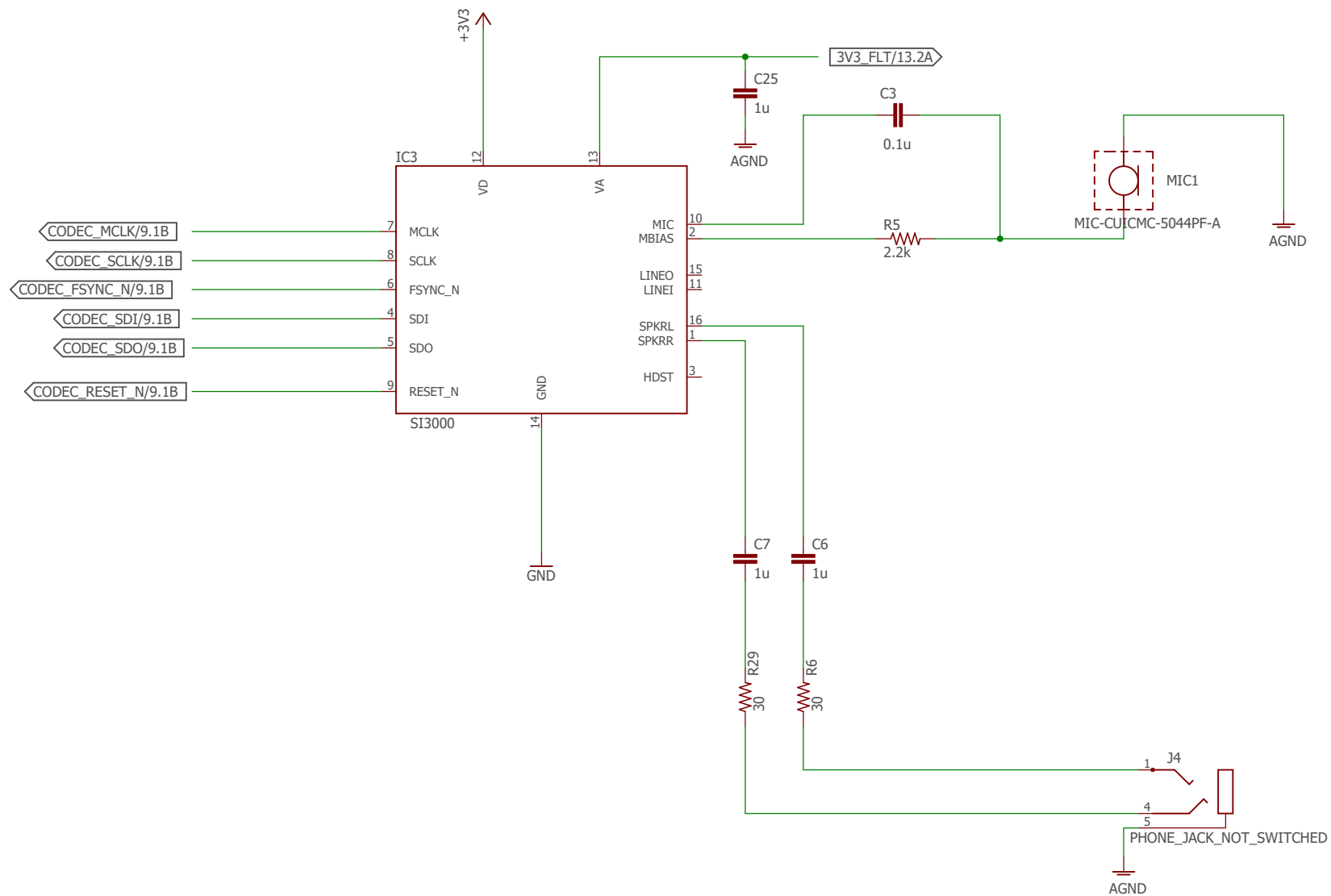




OPAMP for ADC INPUT

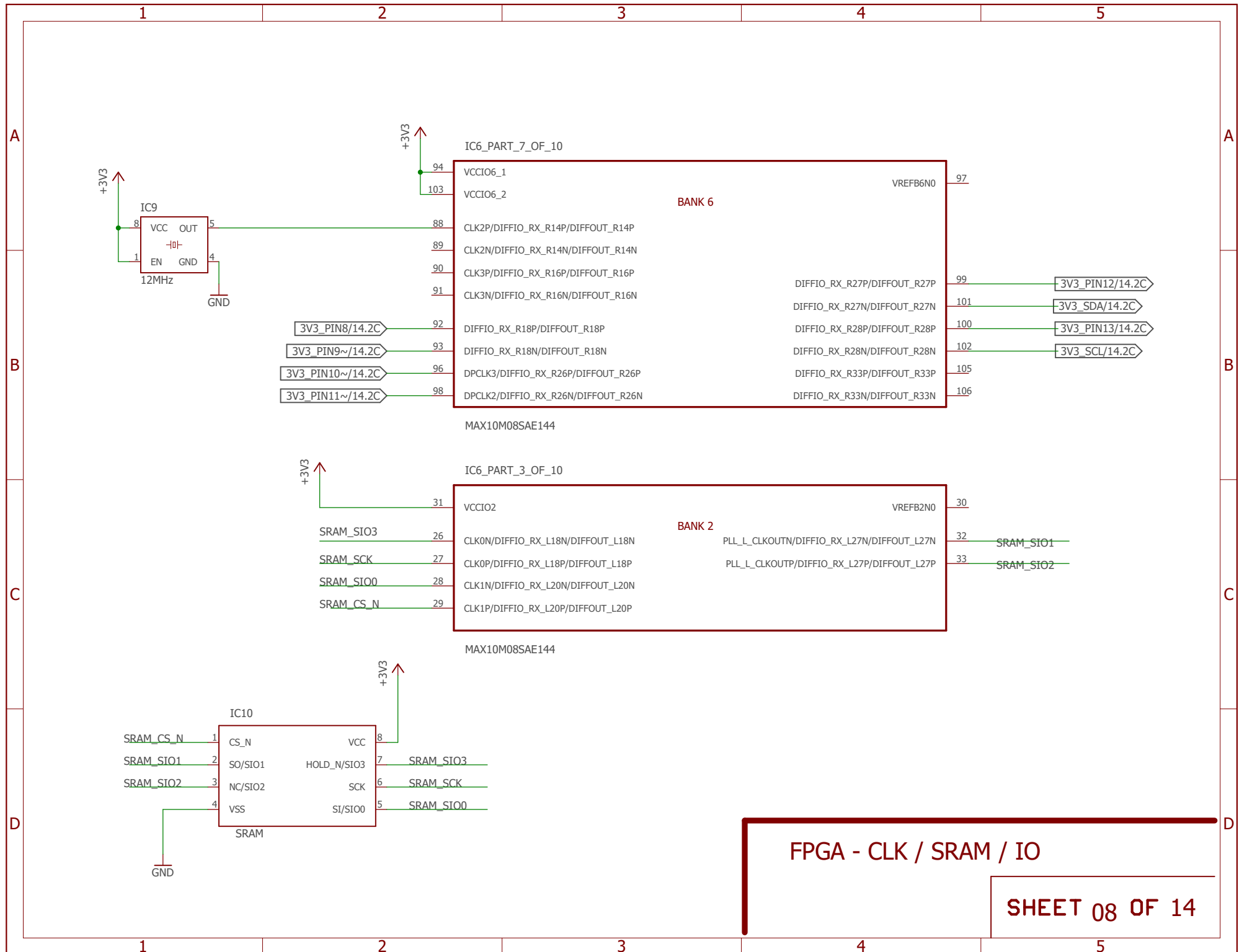
SHEET 05 OF 14

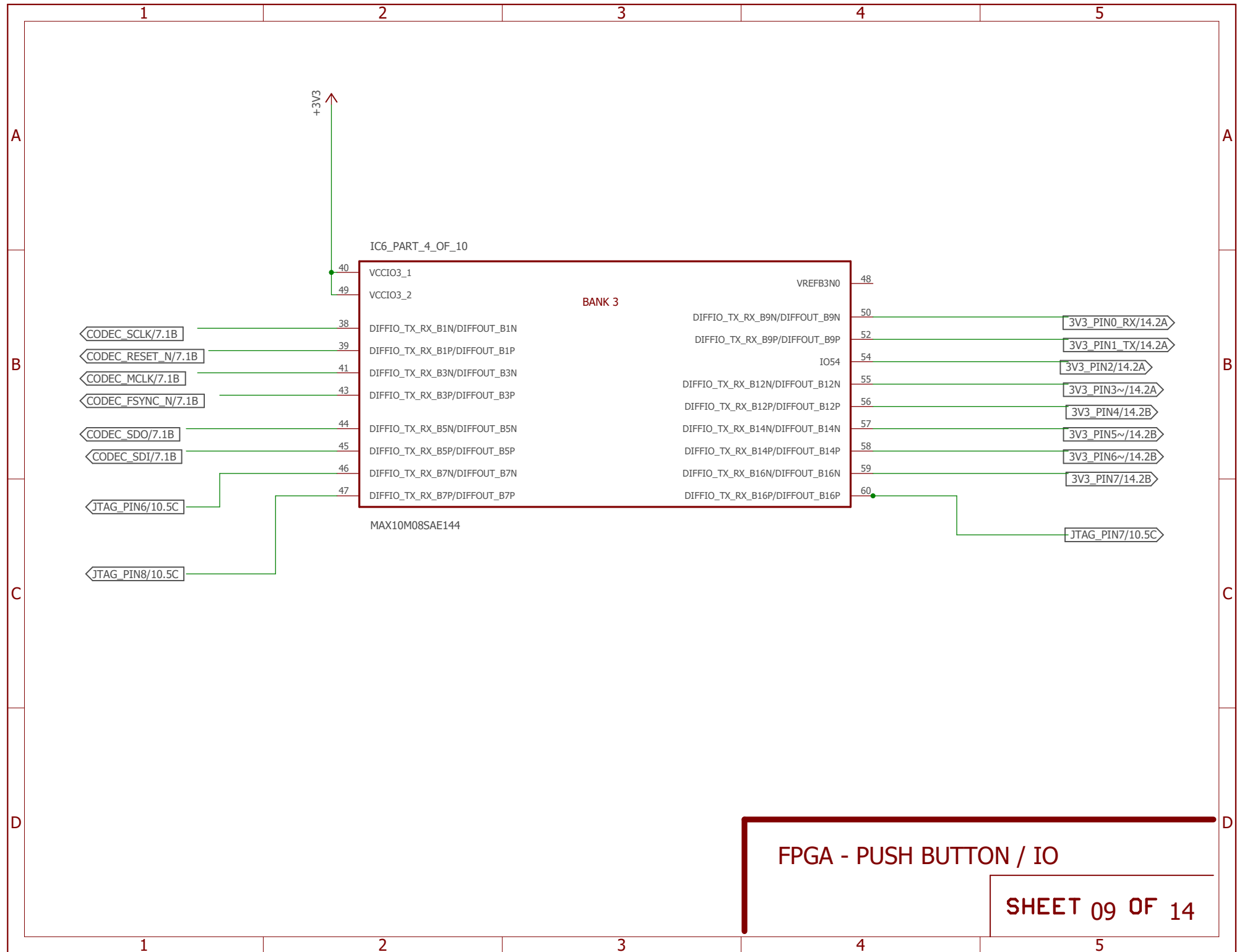


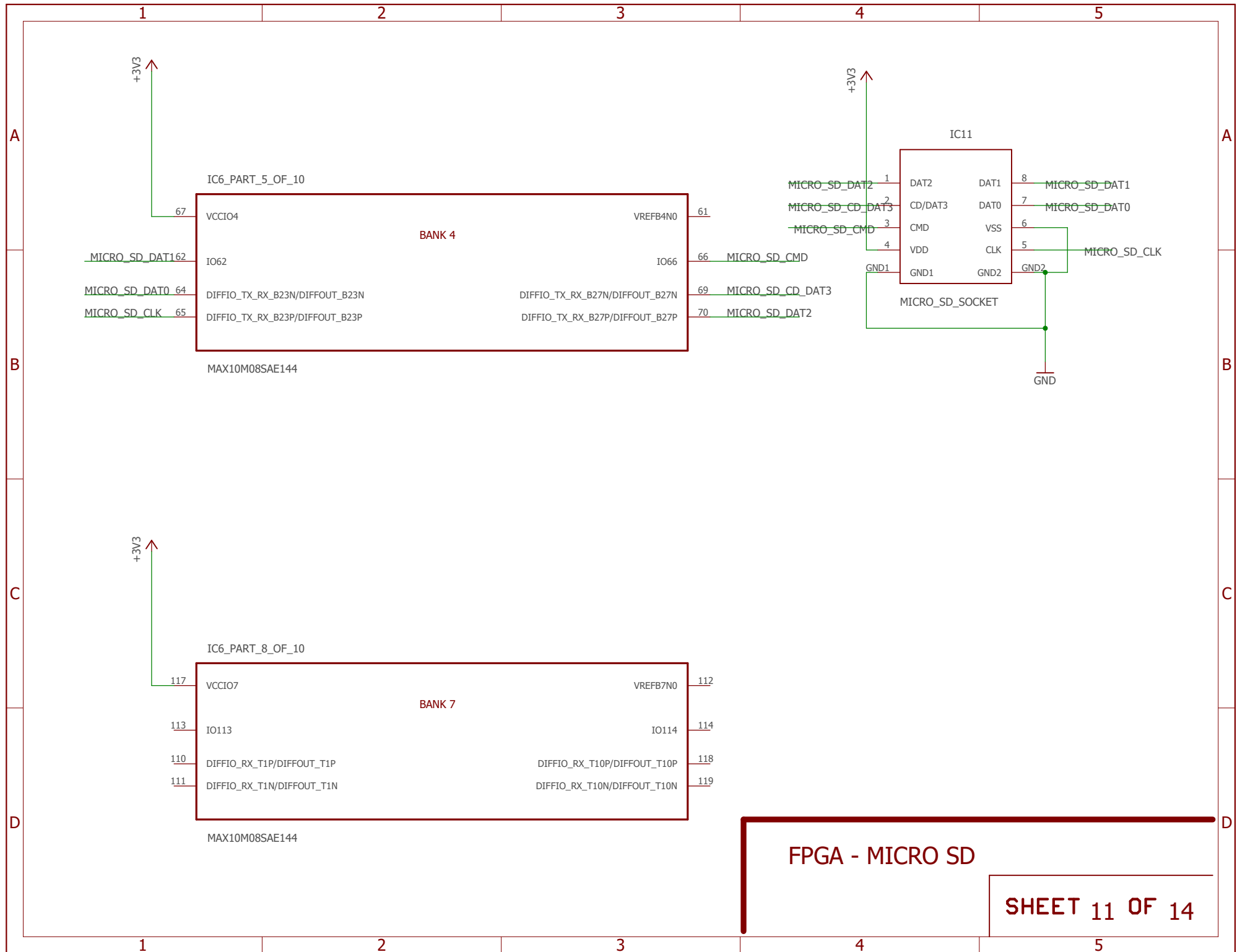


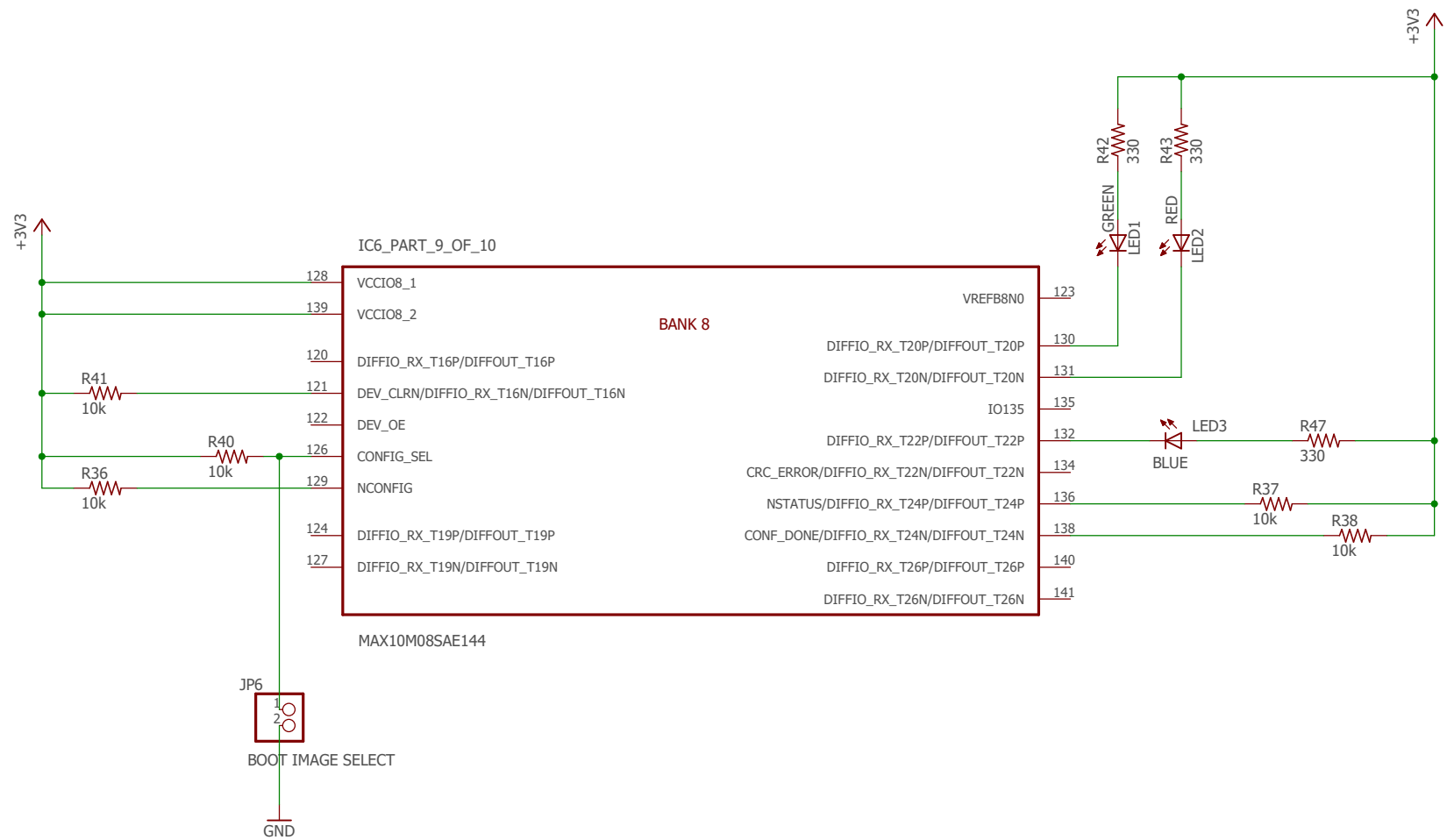
CODEC

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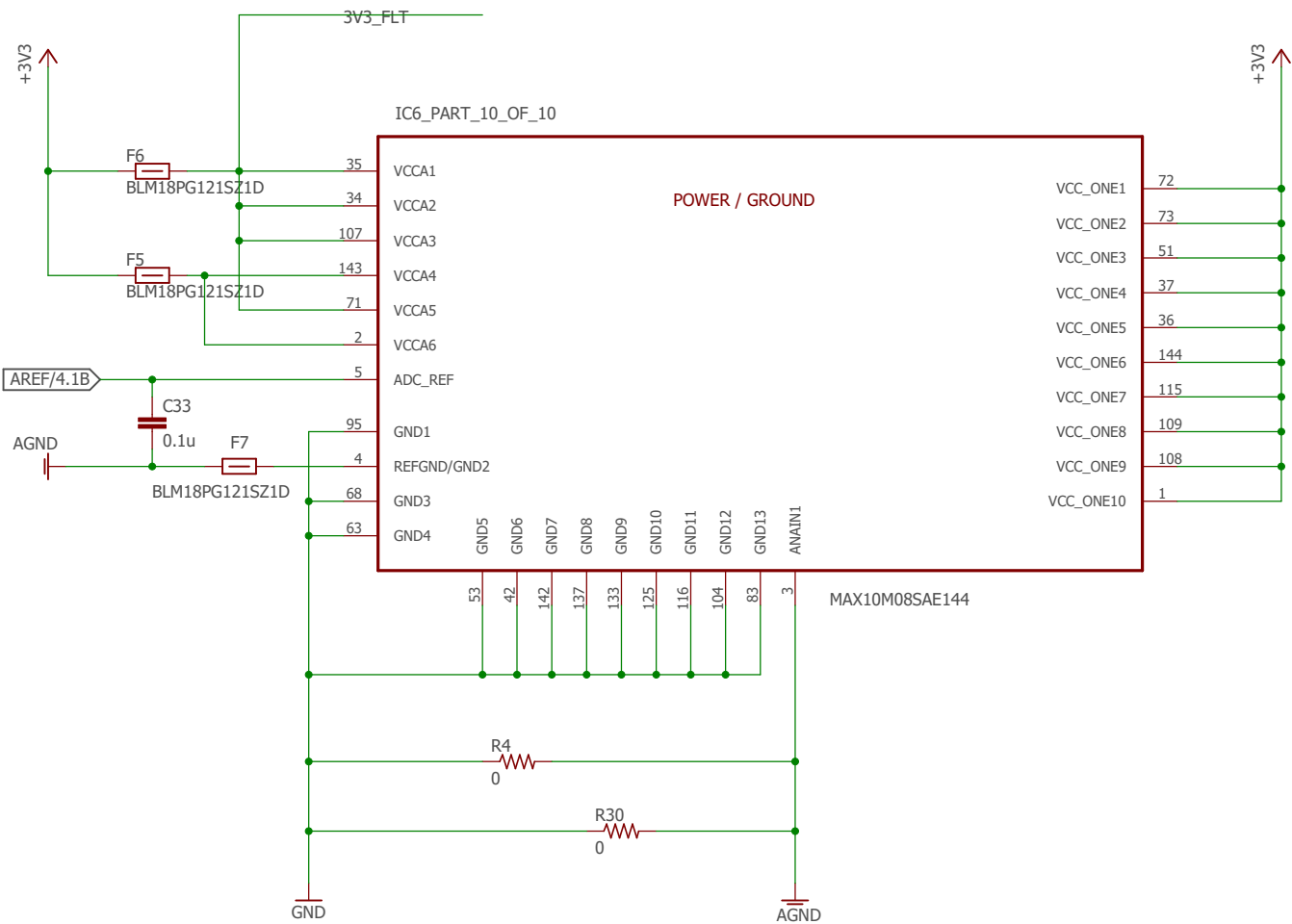






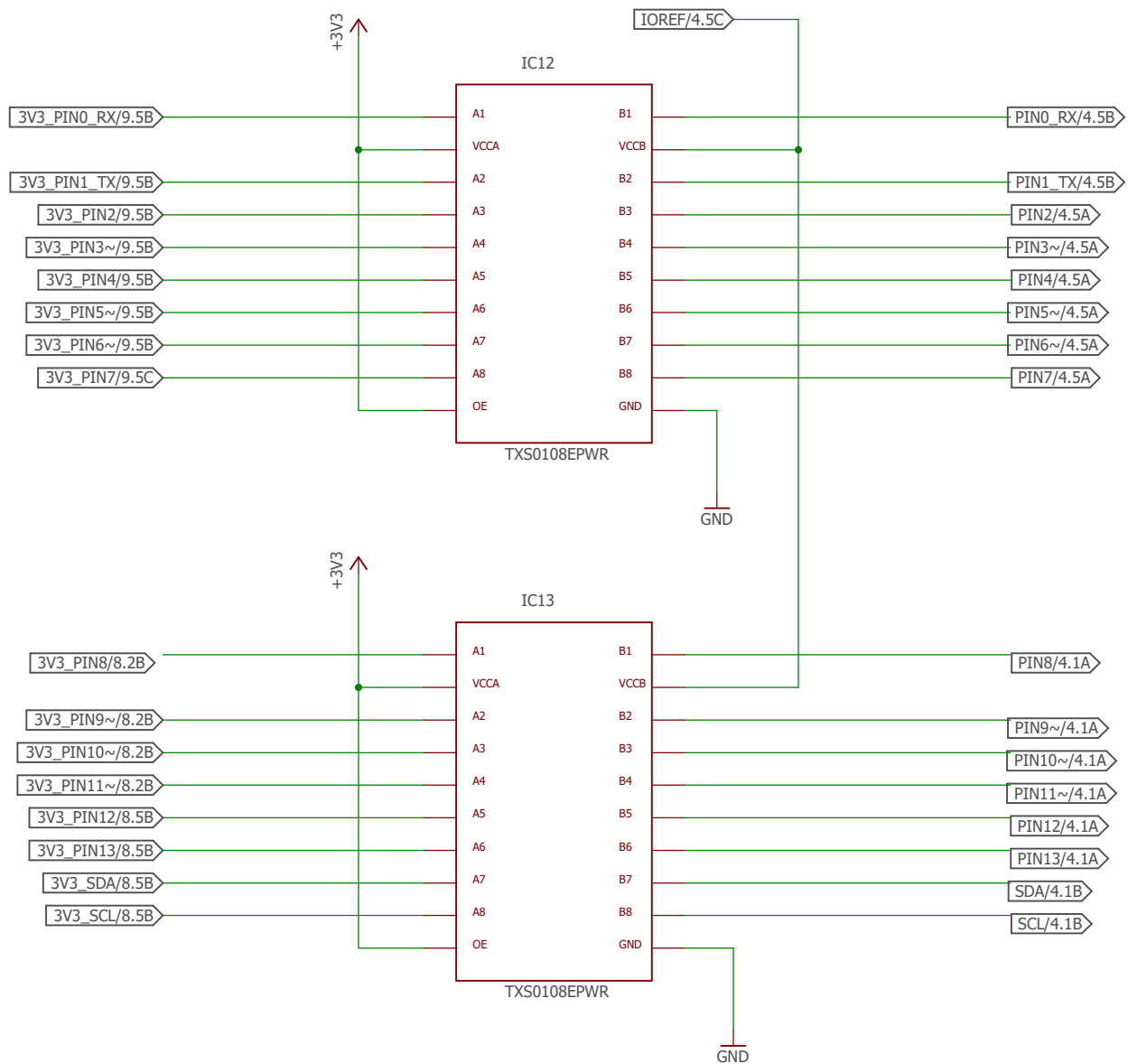
FPGA - LED

SHEET 12 OF 14



FPGA - Power / Ground

SHEET 13 OF 14



Voltage Level Translator

SHEET 14 OF 14