

A

U_POWER
POWER.SchDoc



U_CLOCK_GENERATOR
CLOCK_GENERATOR.SchDoc



A

U_CONNECTIONS
CONNECTIONS.SchDoc



U_FPGA
FPGA.SchDoc



U_STM32
STM32.SchDoc

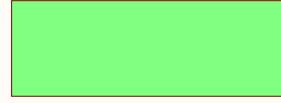


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AUDIO_CODEC.SchDoc

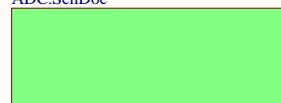


B

U_DAC
DAC.SchDoc



U_ADC
ADC.SchDoc



C

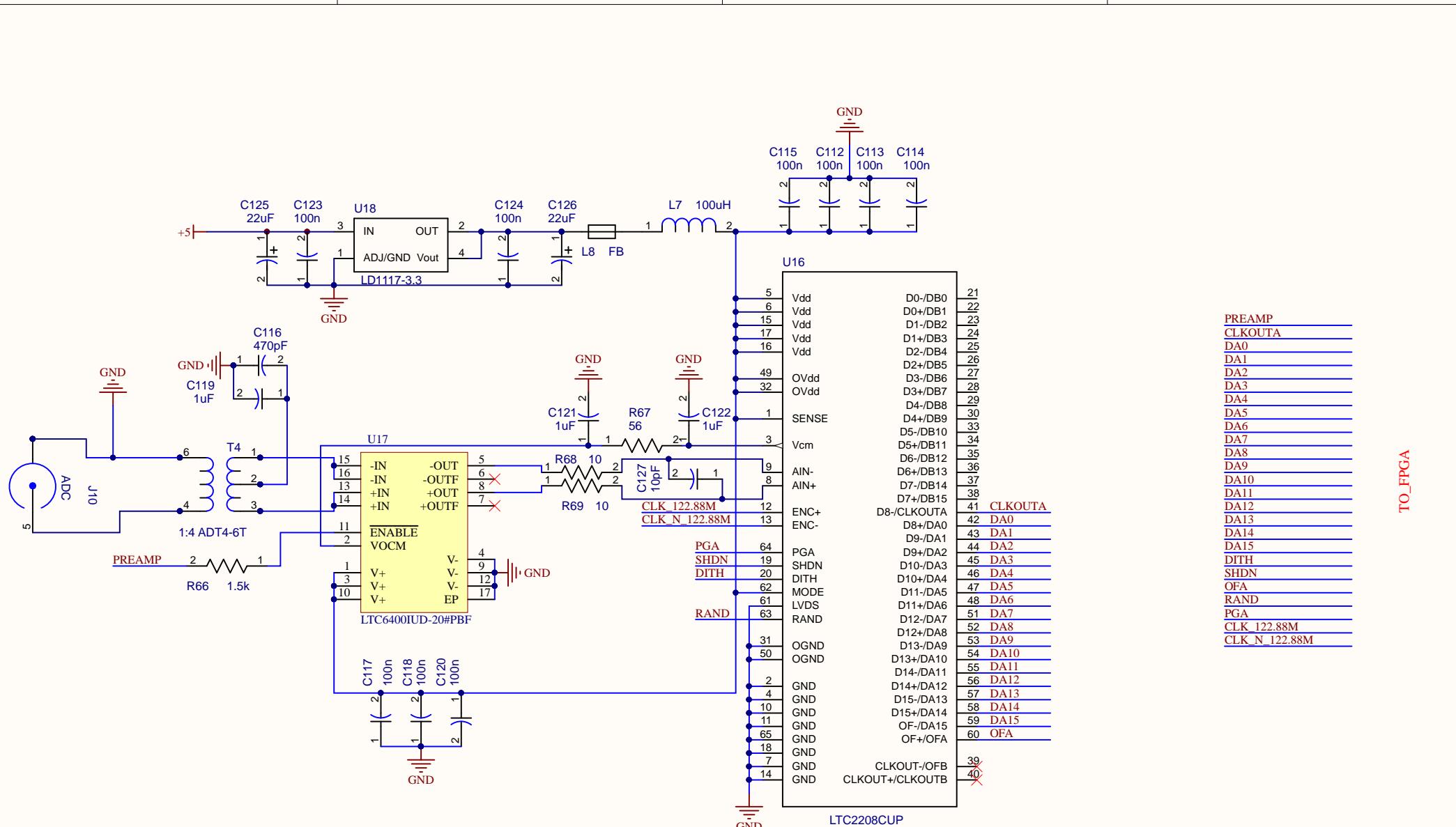
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Size: A4	Number: 2	Revision: 1.9
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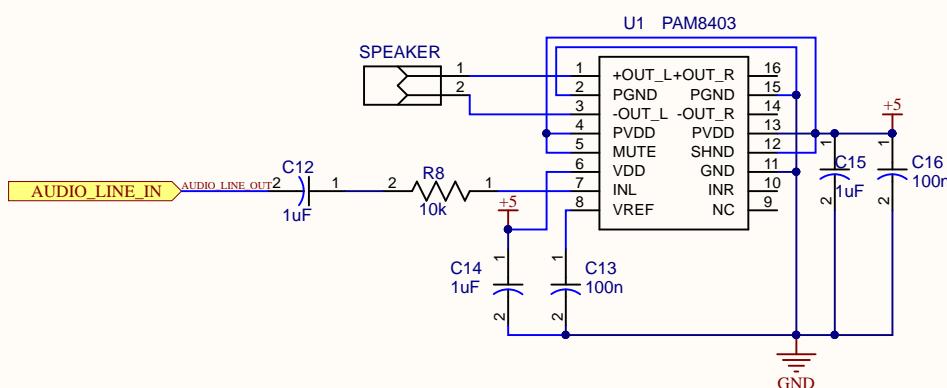
Date: 2020/4/16	Time: 2:51:41	Sheet 2 of 18
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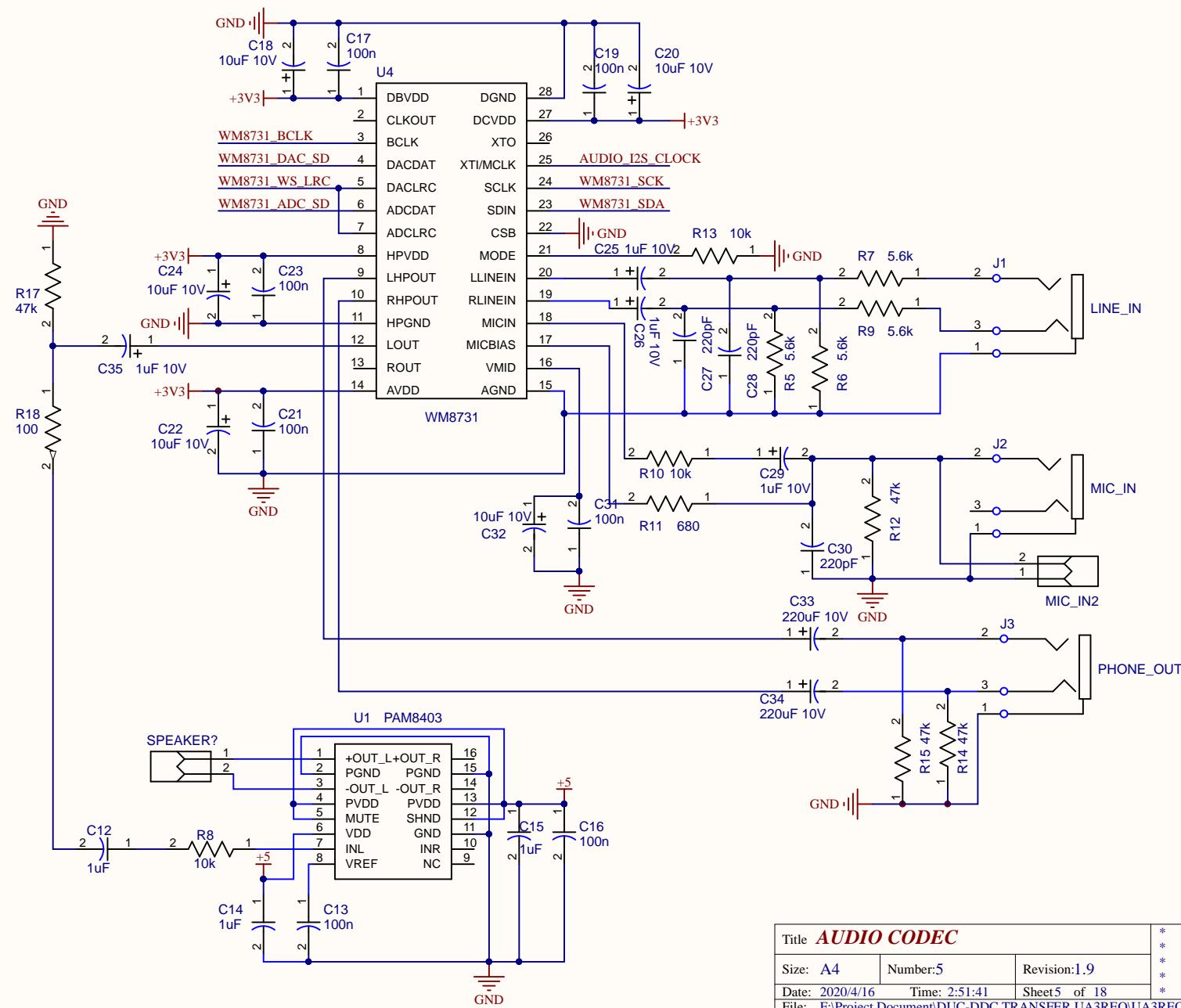
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Date: 2020/4/16	Time: 2:51:41	Sheet 3 of 18	*
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Title <i>AF AMP</i>		
Size: A4	Number:4	Revision:1.9
Date: 2020/4/16	Time: 2:51:41	Sheet 4 of 18
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UA3REO
BH8CGJ
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Title **AUDIO CODEC**

Size: A4 Number: 5 Revision: 1.9

Date: 2020/4/16 Time: 2:51:41 Sheet 5 of 18

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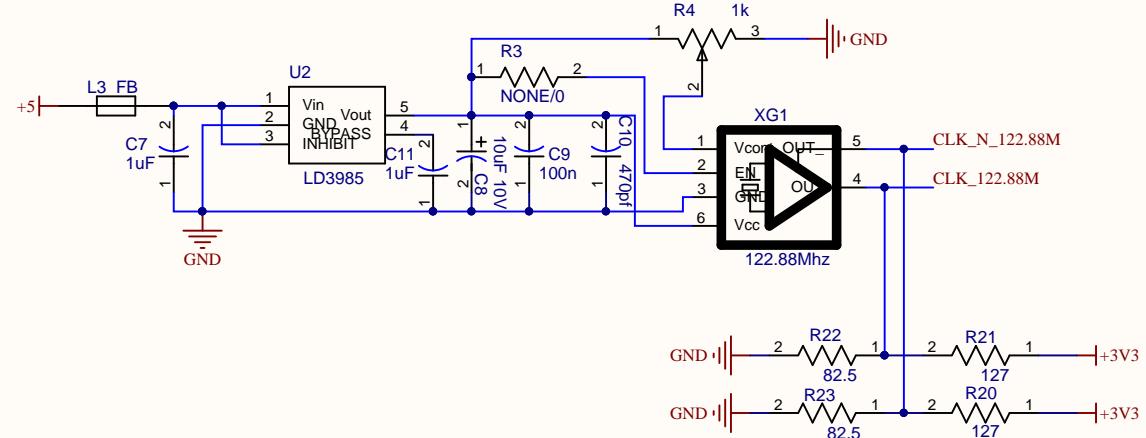
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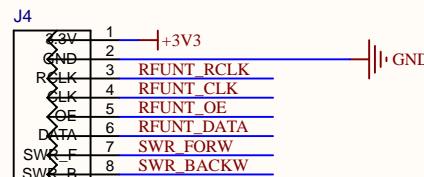
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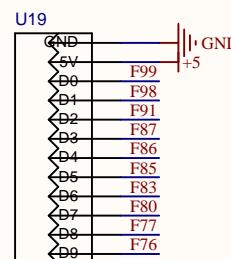
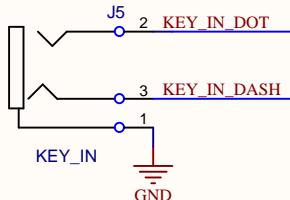
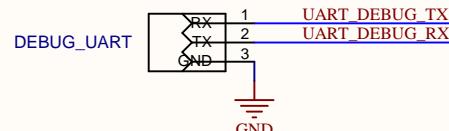
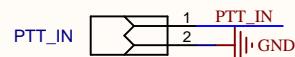
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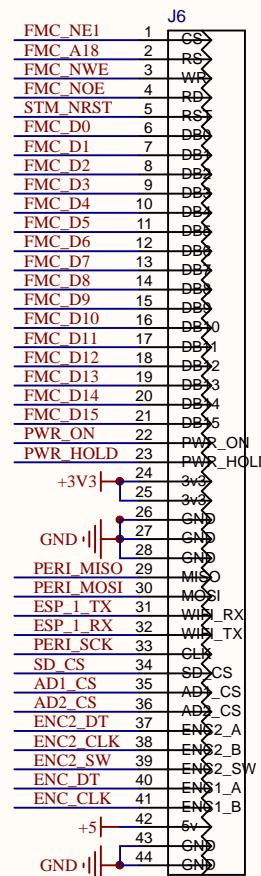
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RF_UNIT



EXT-CONN



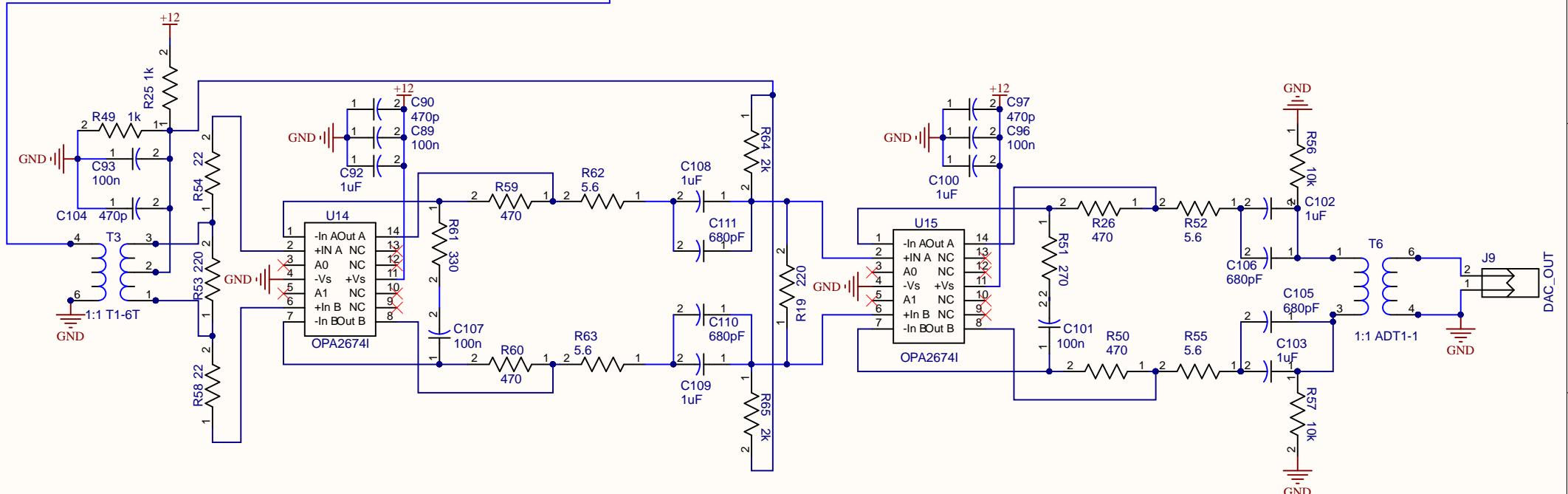
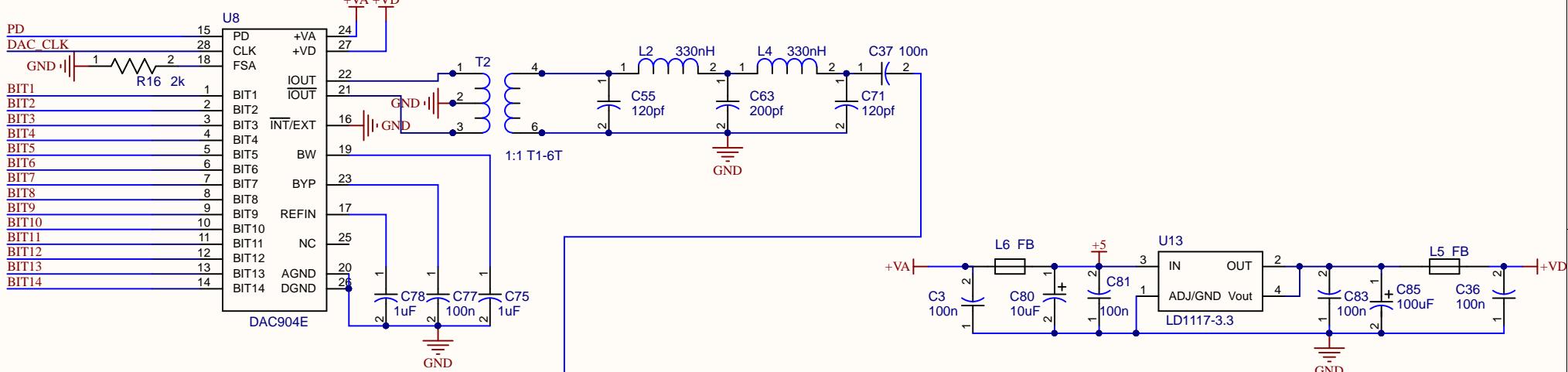
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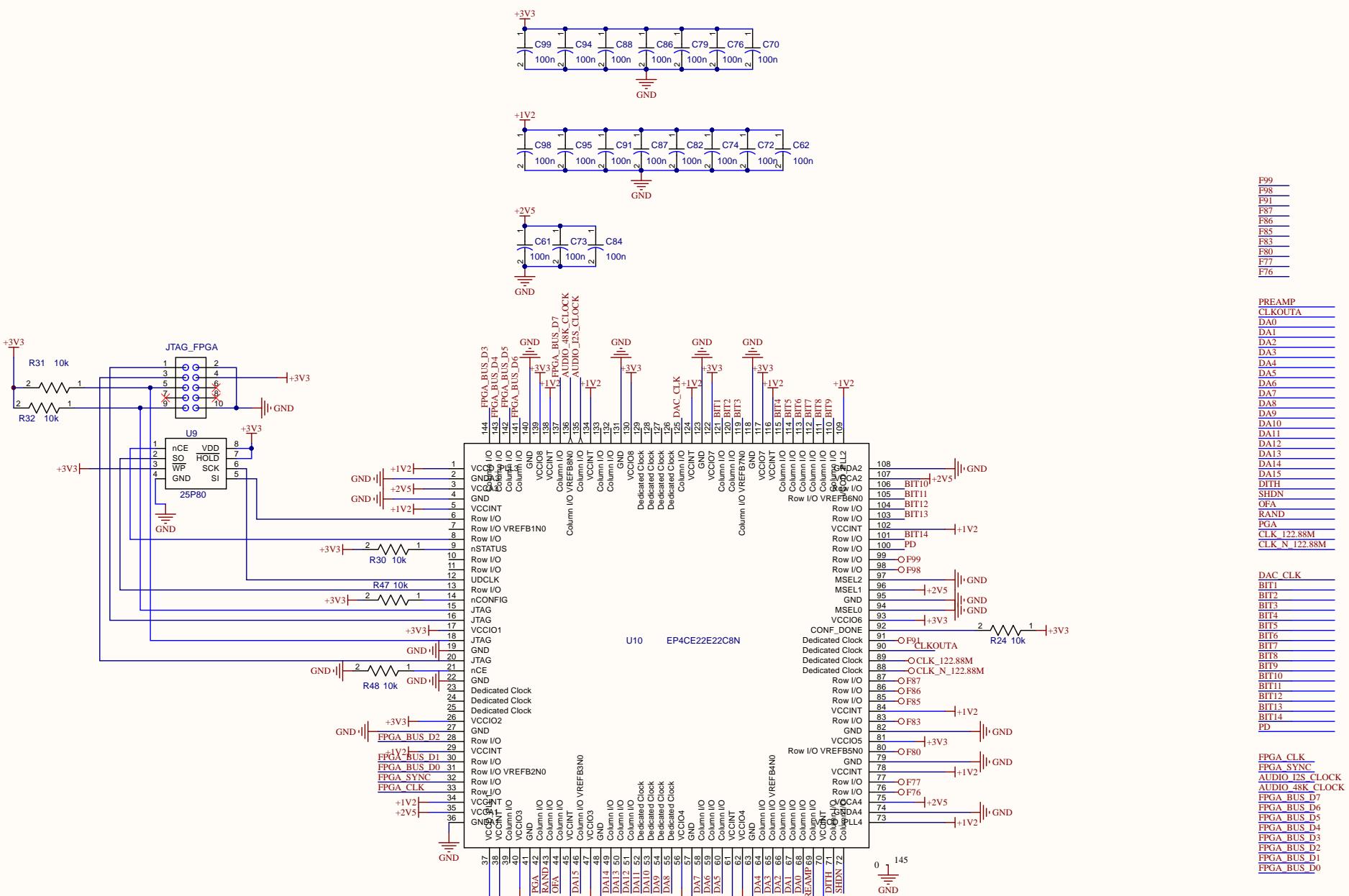
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Title DAC			*	
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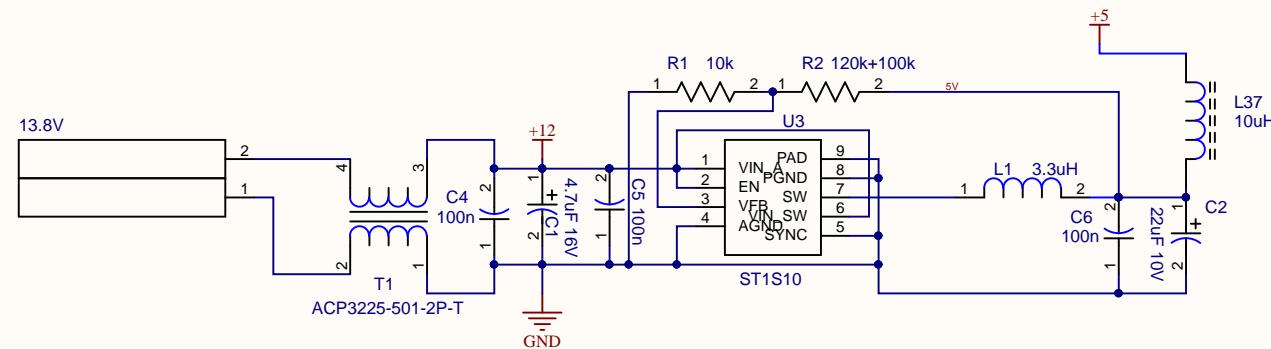
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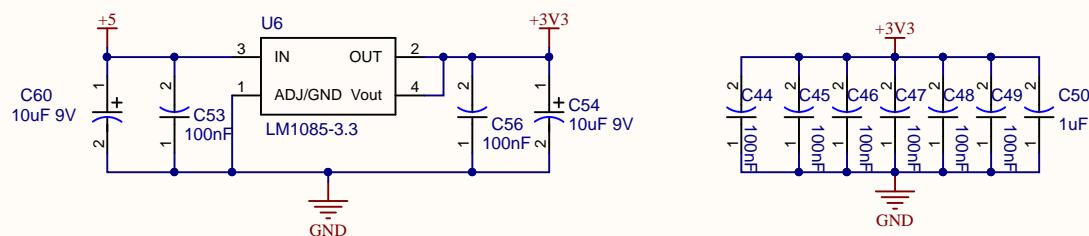


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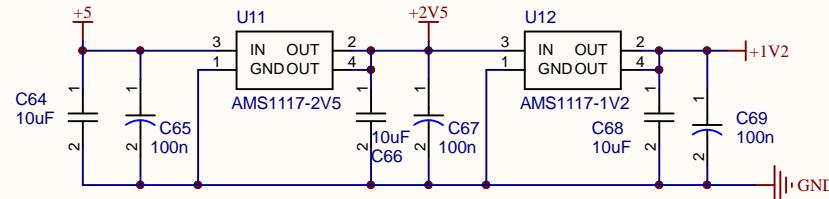
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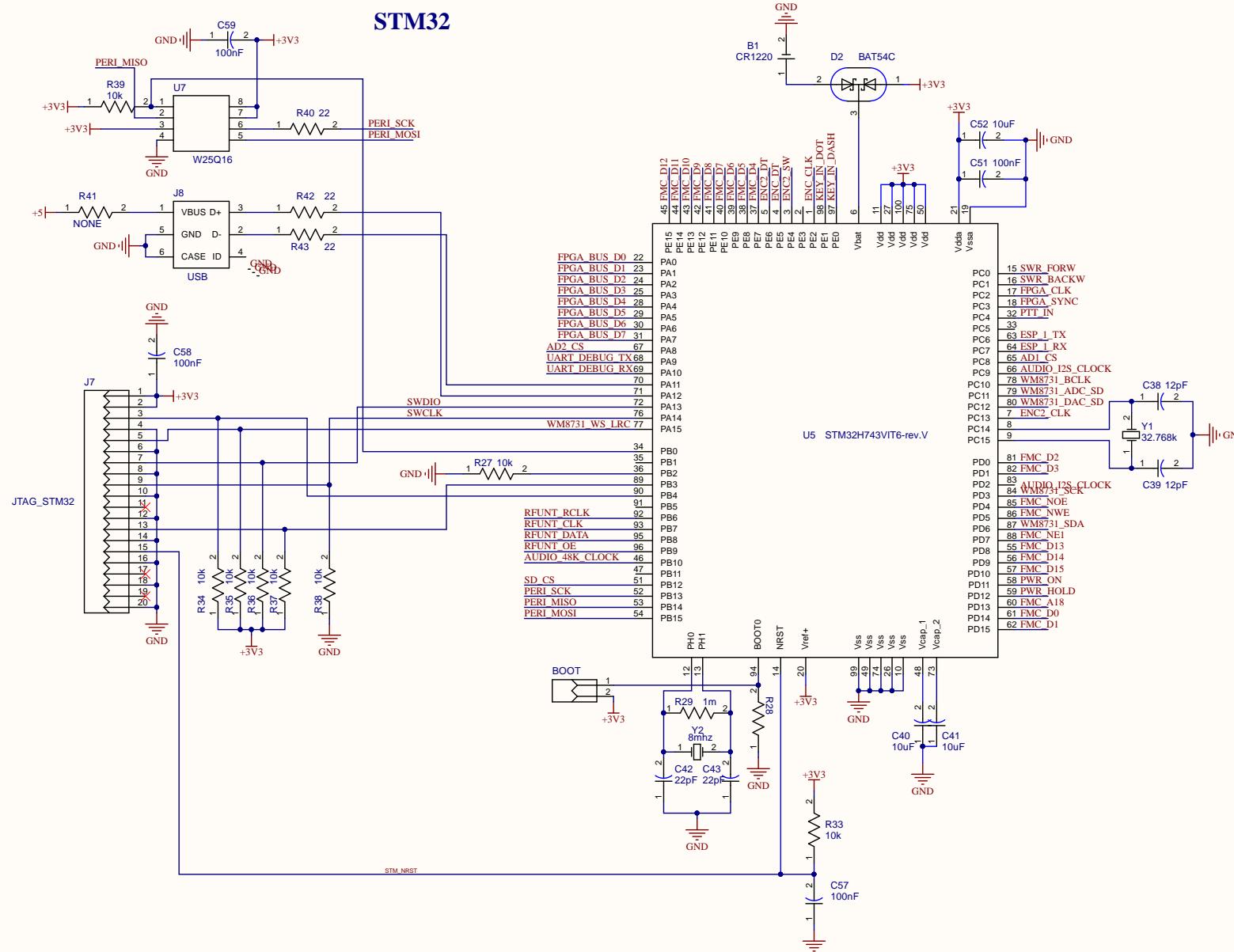
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Title POWER			*
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File: F:\Project Document\UUC-DDC TRANSFER UA3REOUA3REO-DDC-Transceiver-1.9\20200331\BH8CGJ-UA3REO-DDC			Altium



Title STM32

Size: A3 Number:11 Re

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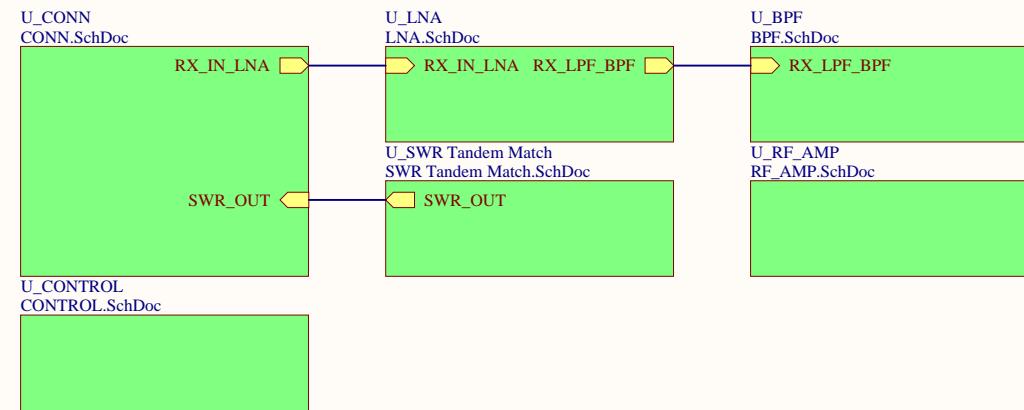
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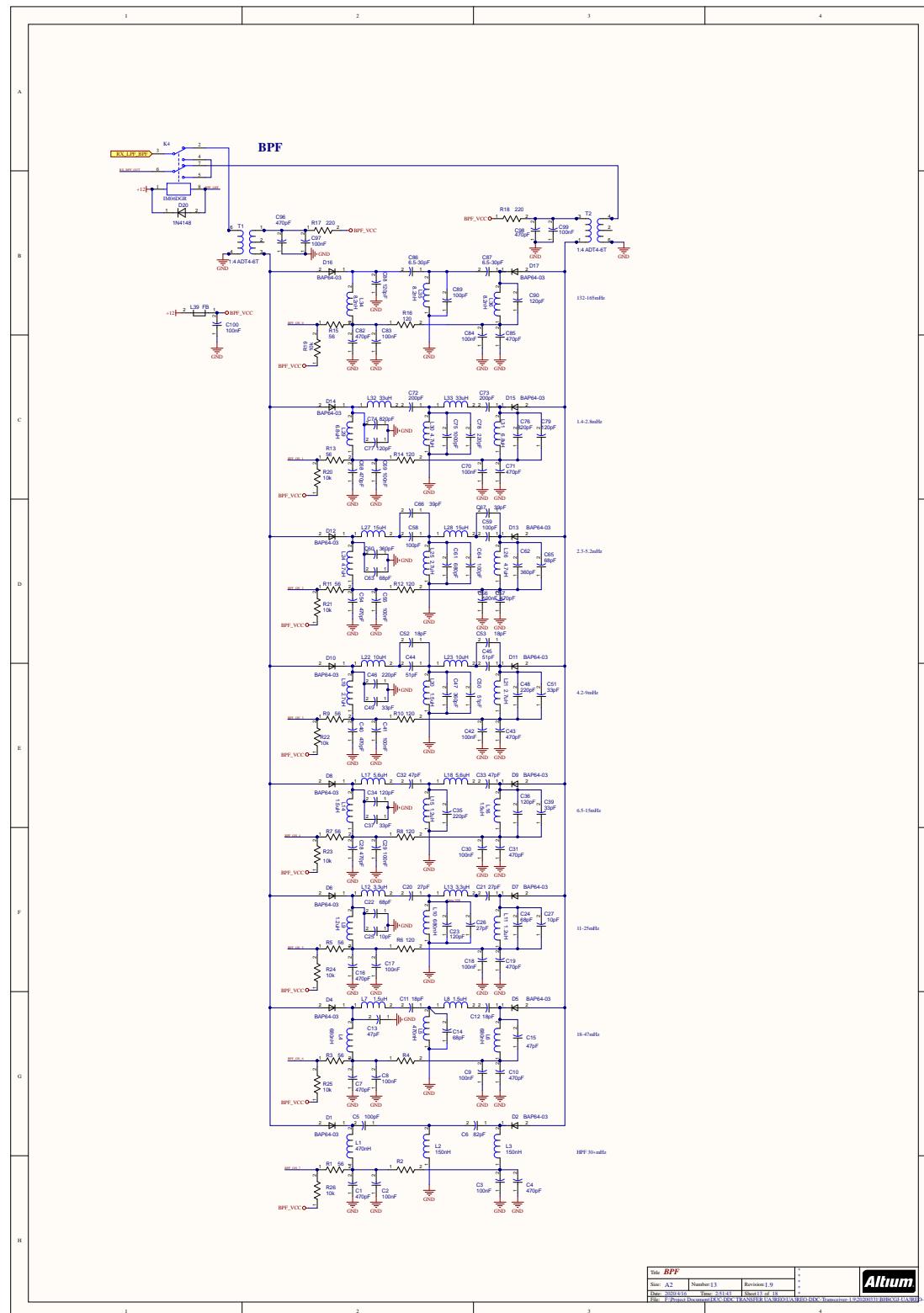
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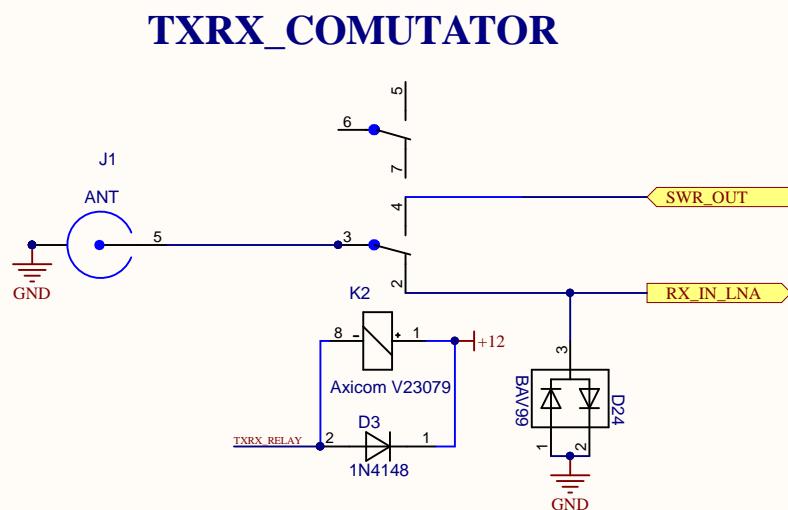
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Title RF-UNIT			*
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File: F:\Project Document\UUC-DDC TRANSFER UA3REOUA3REO-DDC-Transceiver-1.9\20200331\BH8CGJ-UA3REO-DDC			Altium



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CONN



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Title **CONN**

Size: A4 Number:14 Revision:1.9

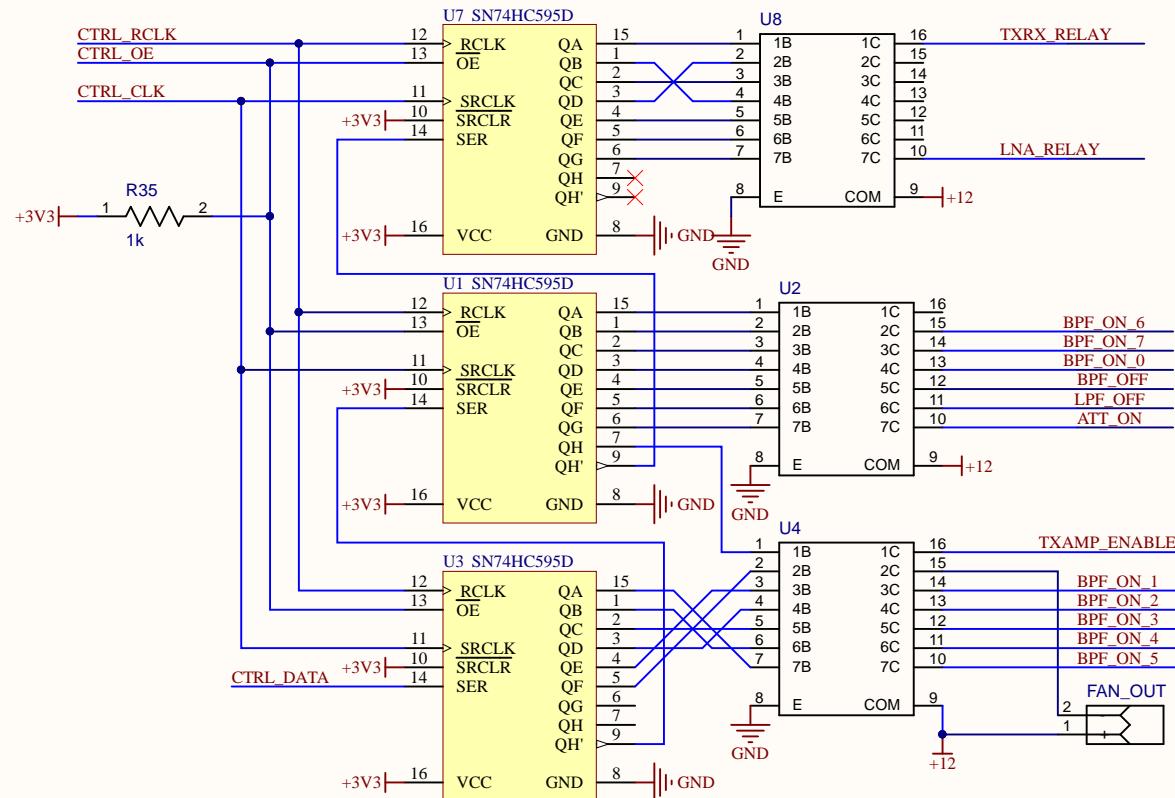
Date: 2020/4/16 Time: 2:51:43 Sheet 14 of 18

File: F:\Project Document\UUC-DDC TRANSFER UA3REOUA3REO-DDC-Transceiver-1.9\20200331\BH8CGJ-UA3REO-DDC

Altium

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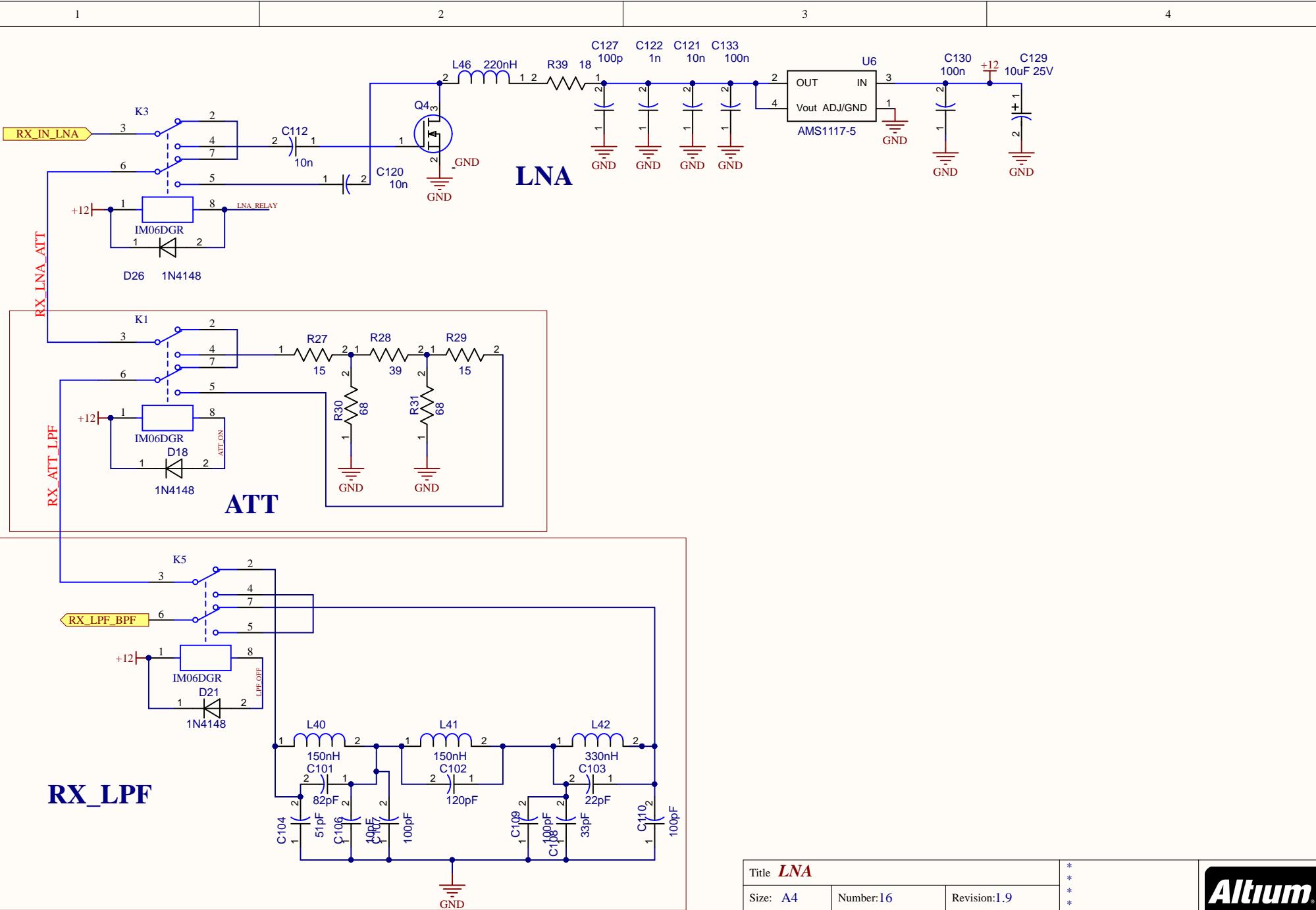
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C

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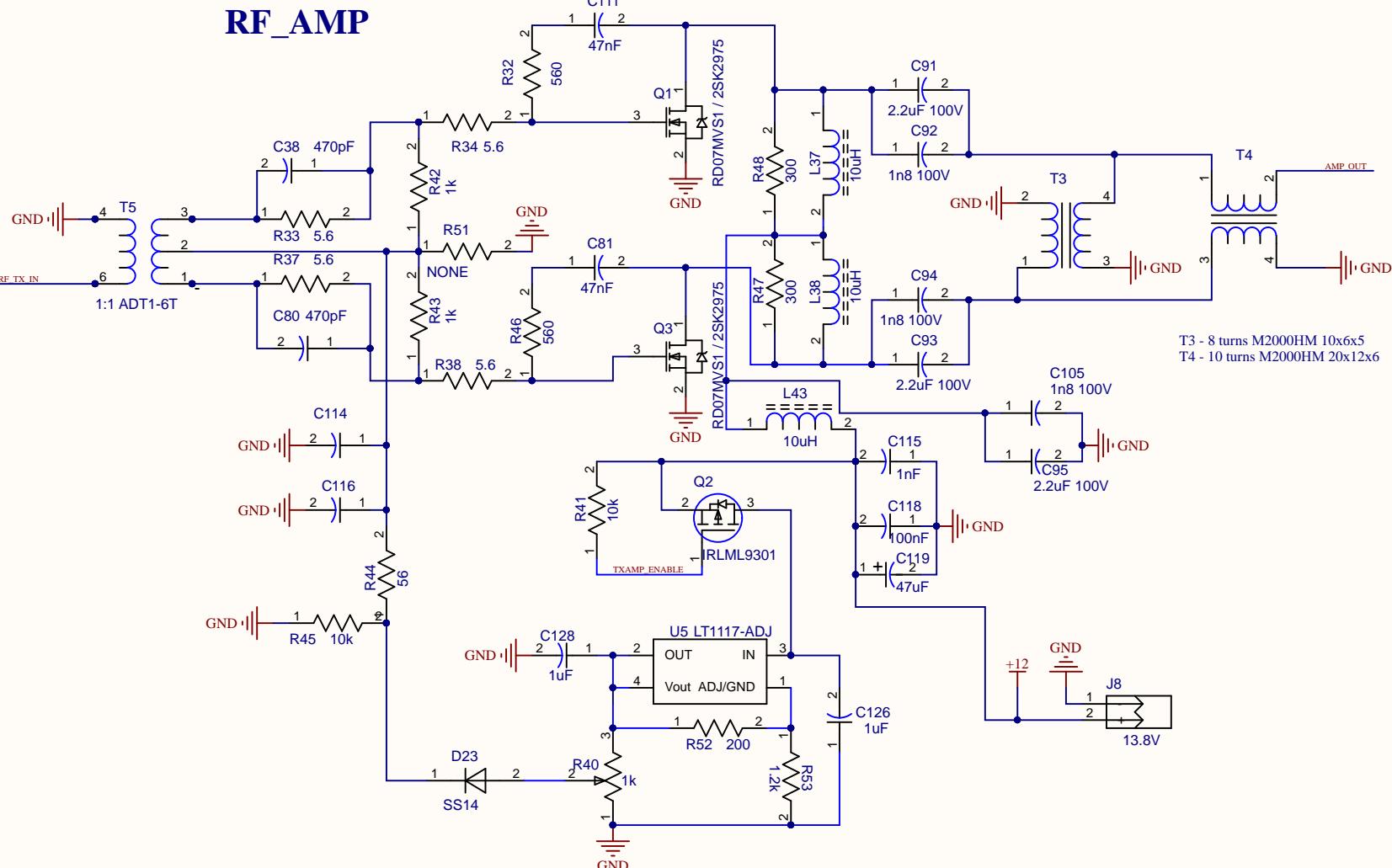
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Size: A4	Number: 16	Revision: 1.9	*
Date: 2020/4/16	Time: 2:51:43	Sheet 16 of 18	*
File: F:\Project Document\UUC-DDC TRANSFER UA3REOUA3REO-DDC-Transceiver-1.9\20200331\BH8CGJ-UA3REO-DDC			Altium

RF_AMP



T3 - 8 turns M2000HM 10x6x5
T4 - 10 turns M2000HM 20x12x6

Title **RF_AMP**

Size: A4

Number: 17

Revision: 1.9

Date: 2020/4/16

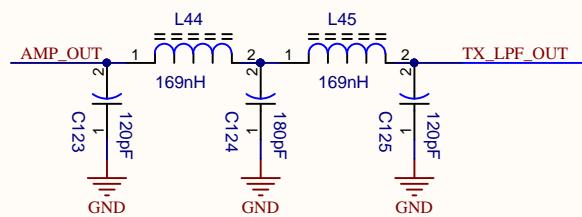
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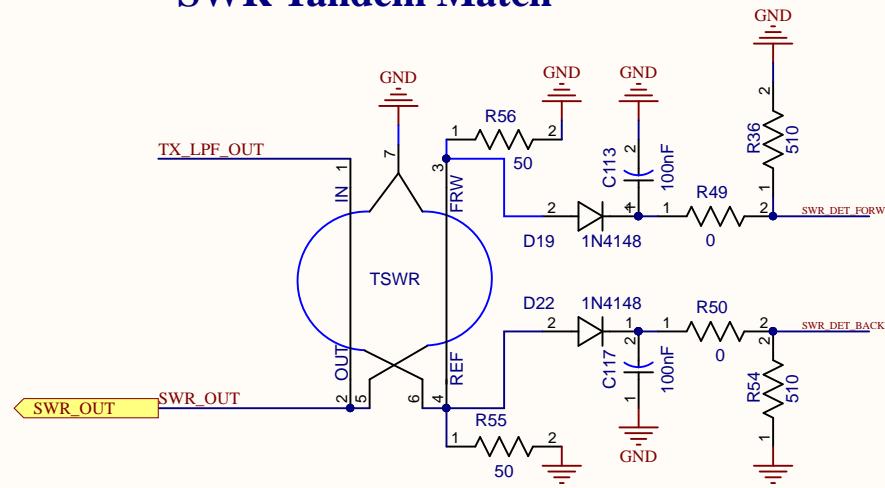
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Altium

TX_LPF



SWR Tandem Match



2 провода 0.9мм пропущено через бинокль

по диагонали пропущено и намотано по 10 витков 0.5мм

Title ***SWR Tandem Match***

Size: A4	Number: 18	Revision: 1.9
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File: F:\Project Document\UUC-DDC TRANSFER UA3REOUA3REO-DDC-Transceiver-1.9\20200331\BH8CGJ-UA3REO-DDC
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Altium