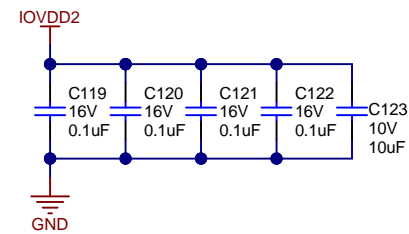
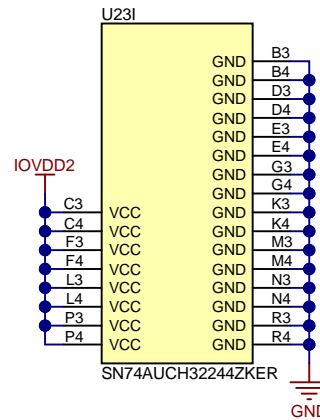
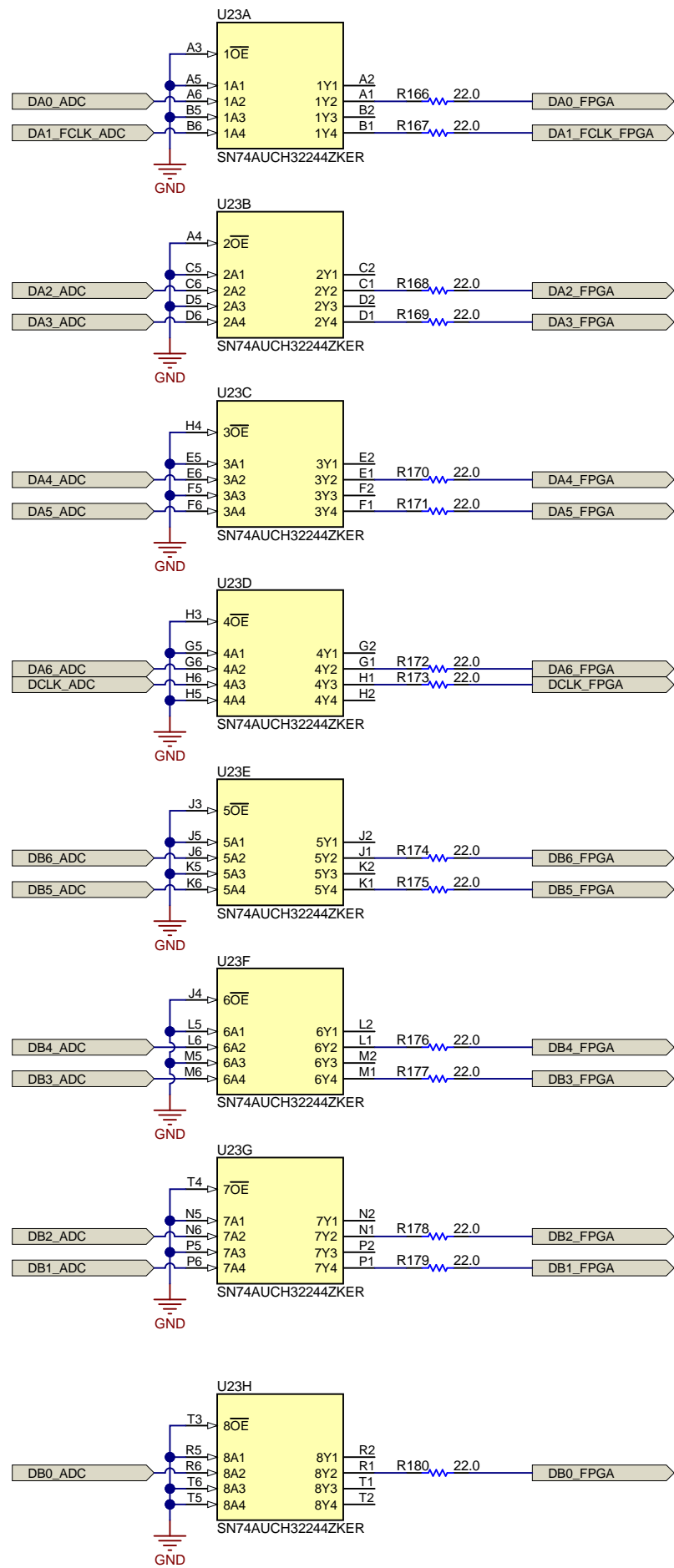


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Orderable: ADC3643EVM	Designed for: Public Release	Mod. Date: 9/16/2020
TID #: N/A	Project Title: ADC3660EVM	
Number: DC104	Rev:	Sheet Title:
SVN Rev: Not in version control	Assembly Variant: 001	Sheet: 1 of 10
Drawn By:	File: DC104A_Device.SchDoc	Size: B
Engineer: Daniel Brock	Contact: http://www.ti.com/support	

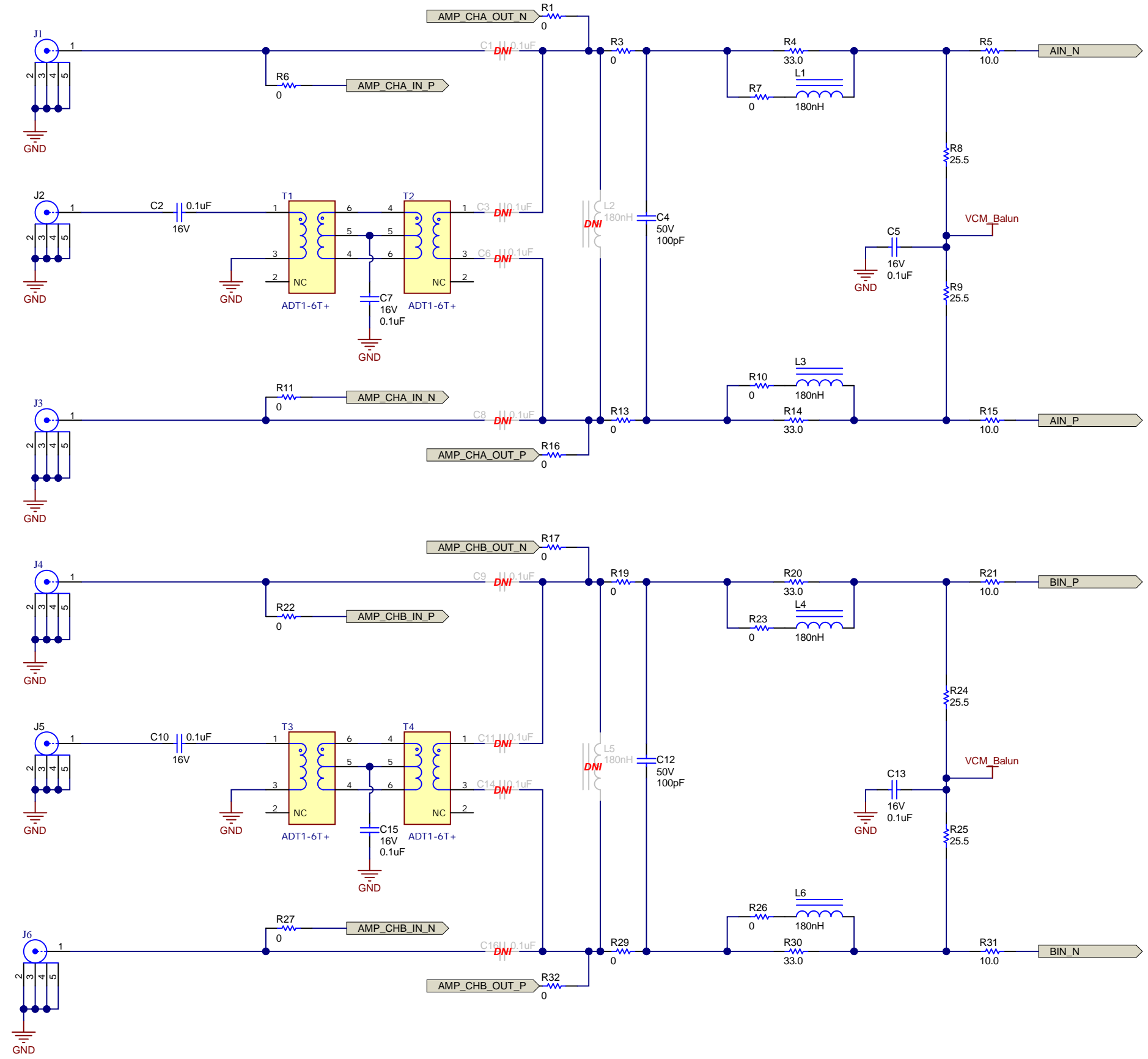




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Orderable: ADC3643EVM	Designed for: Public Release	Mod. Date: 9/16/2020
TID #: N/A	Project Title: ADC3660EVM	
Number: DC104	Rev:	Sheet Title:
SVN Rev: Not in version control	Assembly Variant: 001	Sheet: 2 of 10
Drawn By:	File: DC104A_Buffer.SchDoc	Size: B
Engineer: Daniel Brock	Contact: http://www.ti.com/support	

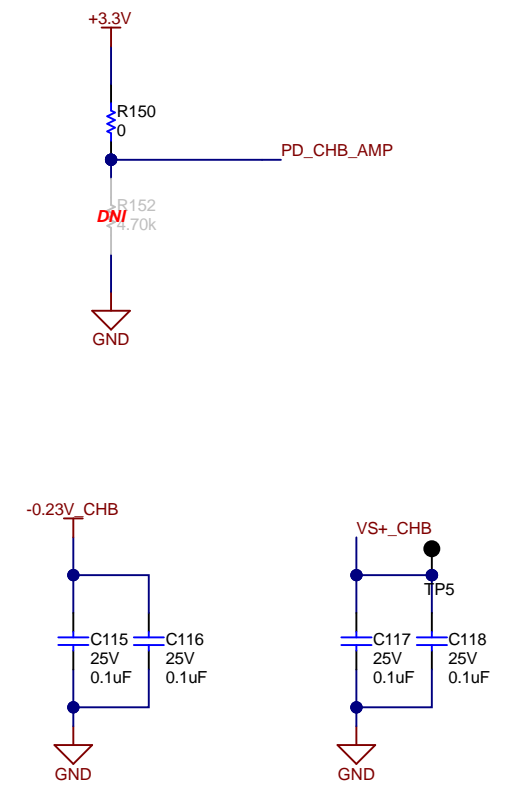
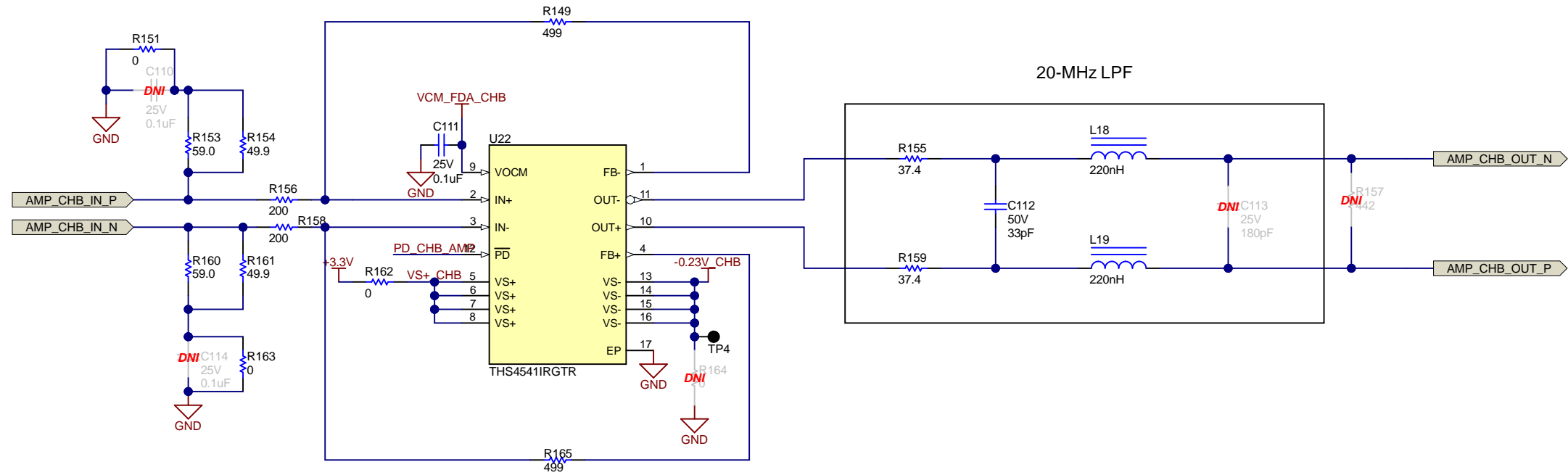
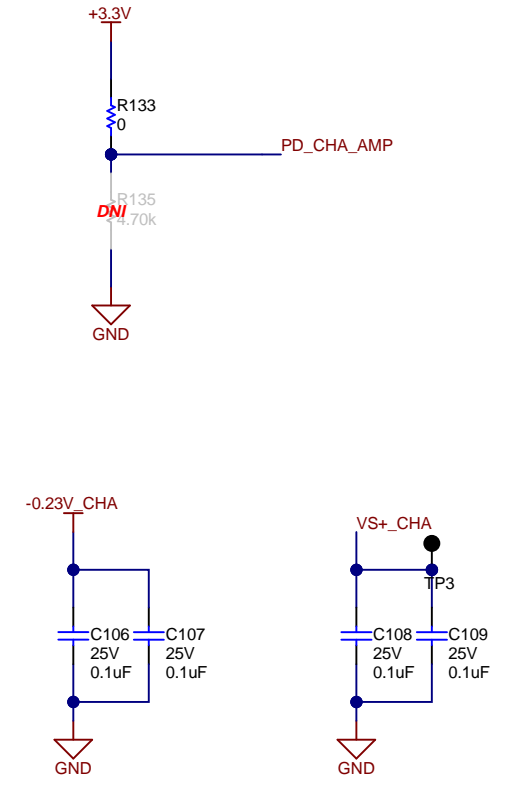
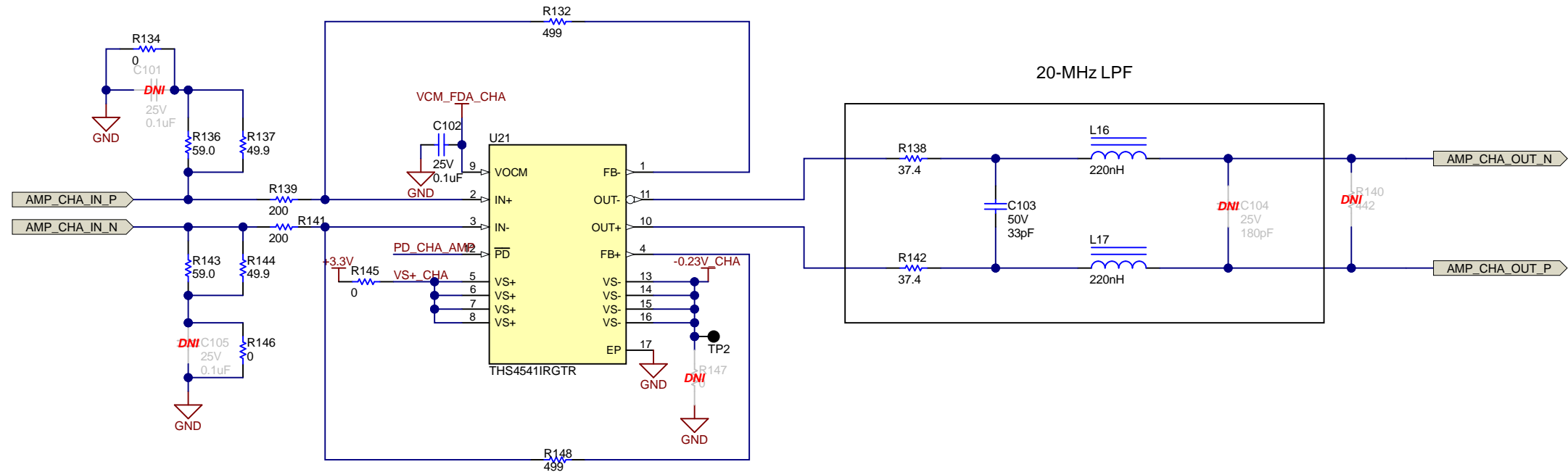




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Orderable: ADC3643EVM	Designed for: Public Release	Mod. Date: 9/17/2020
TID #: N/A	Project Title: ADC3660EVM	
Number: DC104	Rev:	Sheet Title:
SVN Rev: Not in version control	Assembly Variant: 001	Sheet: 3 of 10
Drawn By:	File: DC104A_Balun.SchDoc	Size: B
Engineer: Daniel Brock	Contact: http://www.ti.com/support	



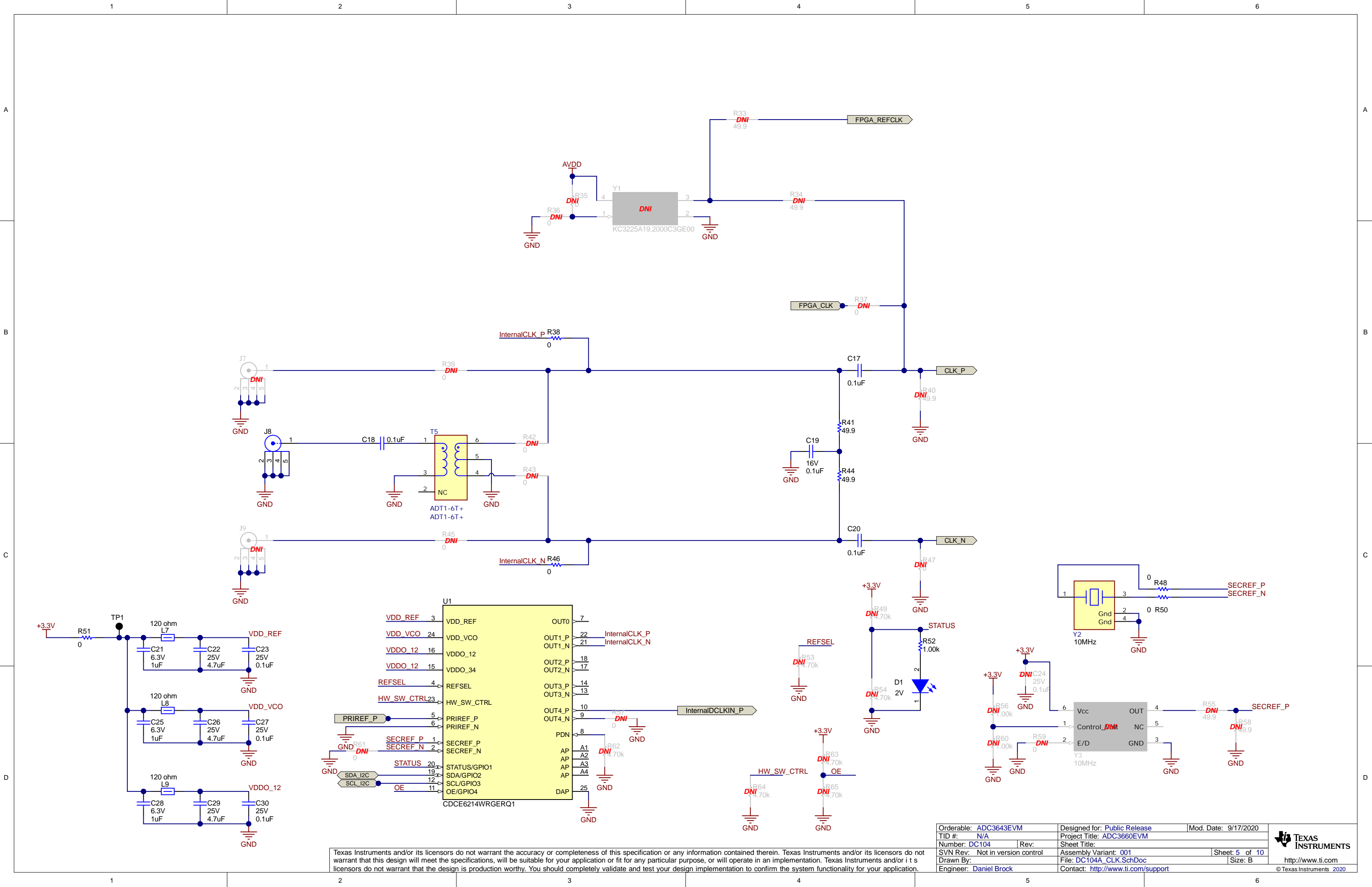


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Orderable: ADC3643EVM	Designed for: Public Release	Mod. Date: 9/16/2020
TID #: N/A	Project Title: ADC3660EVM	
Number: DC104	Rev:	Sheet Title:
SVN Rev: Not in version control	Assembly Variant: 001	Sheet: 4 of 10
Drawn By:	File: DC104A_FDA.SchDoc	Size: B
Engineer: Daniel Brock	Contact: http://www.ti.com/support	



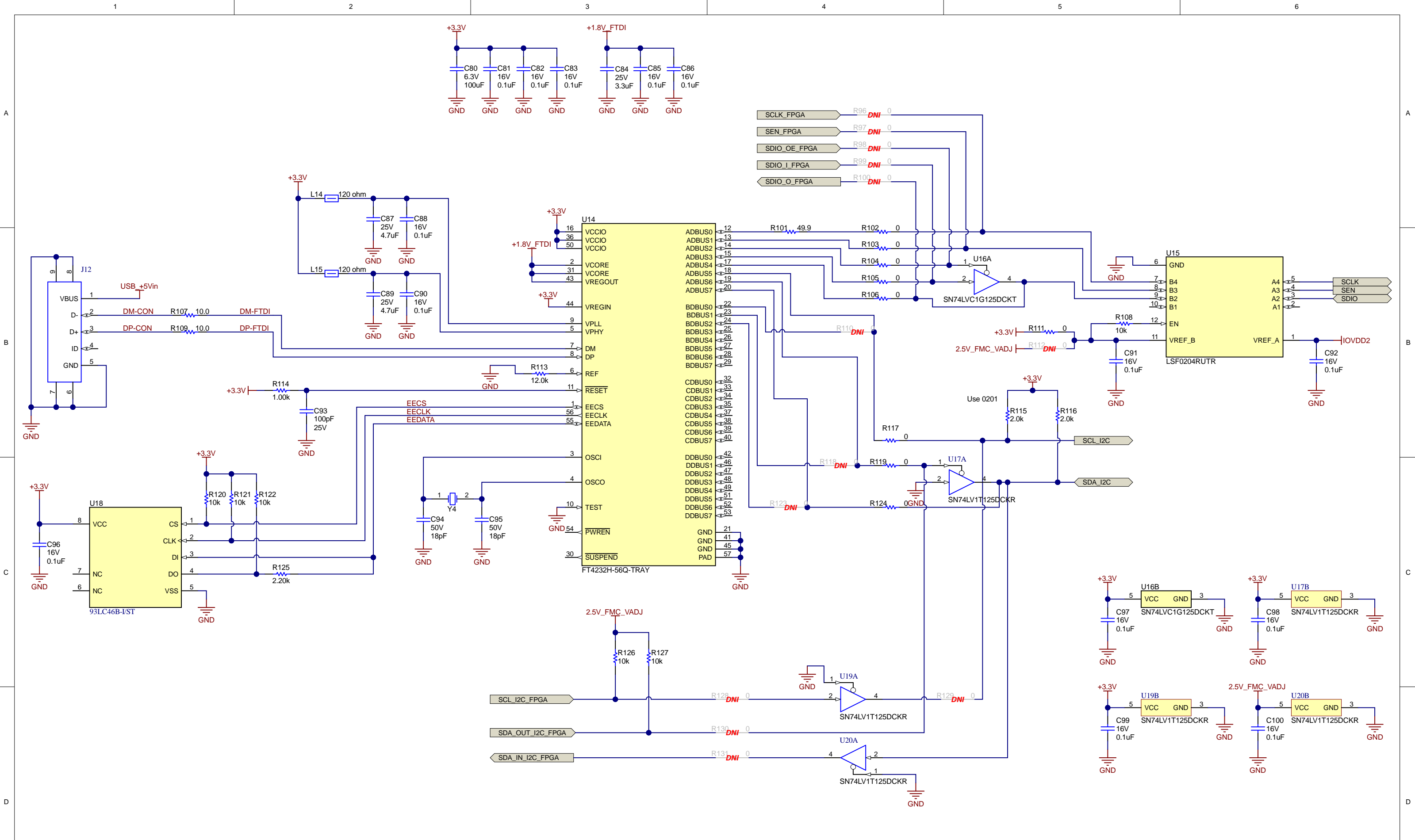
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Orderable: ADC3643EVM	Designed for: Public Release	Mod. Date: 9/17/2020
TID #: N/A	Project Title: ADC3660EVM	
Number: DC104	Rev: Sheet Title:	
SVN Rev: Not in version control	Assembly Variant: 001	Sheet: 5 of 10
Drawn By:	File: DC104A_CLK.SchDoc	Size: B
Engineer: Daniel Brock	Contact: http://www.ti.com/support	





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Orderable: ADC3643EVM	Designed for: Public Release	Mod. Date: 9/17/2020
TID #: N/A	Project Title: ADC3660EVM	
Number: DC104	Rev: Not in version control	Sheet Title: Assembly Variant: 001
Drawn By: Daniel Brock	File: DC104A_USB.SchDoc	Sheet: 6 of 10
Engineer: Daniel Brock	Contact: http://www.ti.com/support	Size: B



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A

B

C

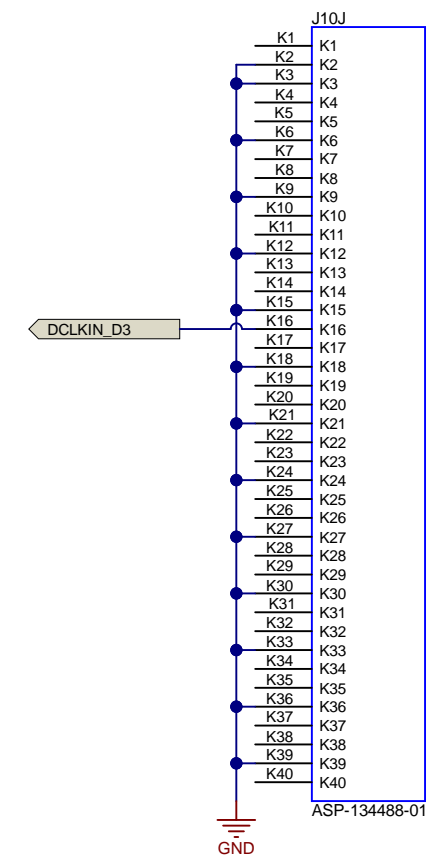
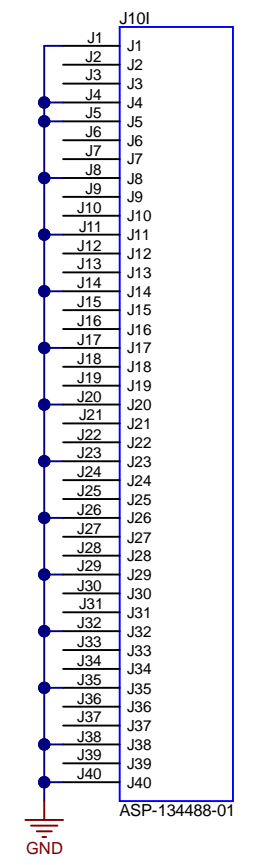
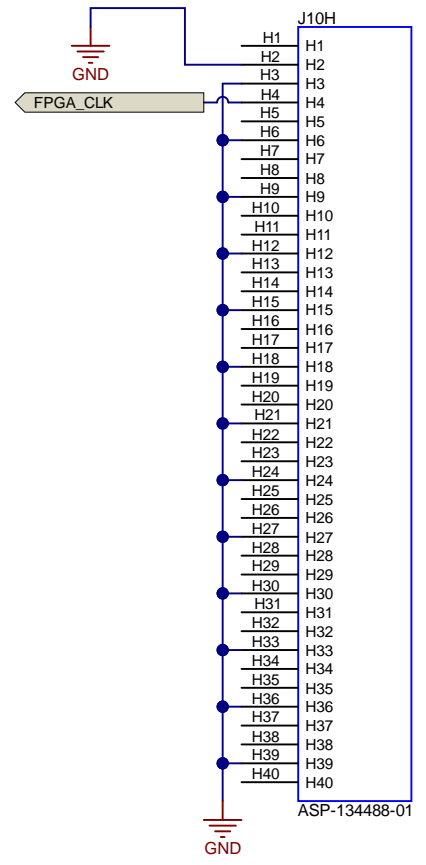
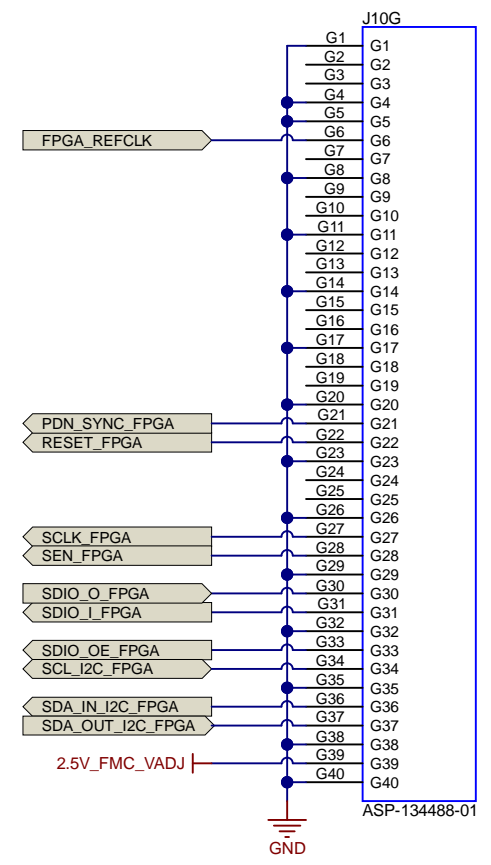
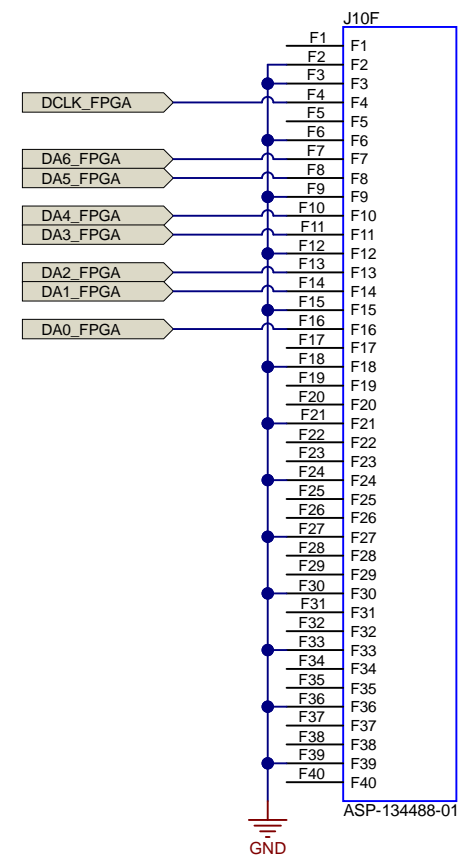
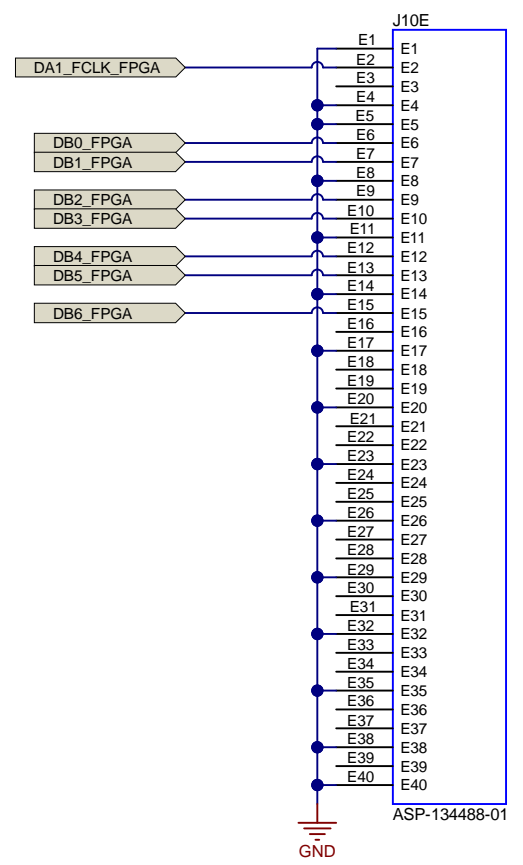
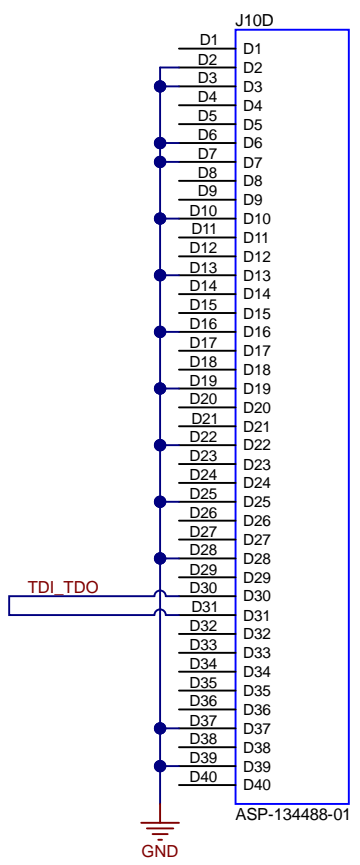
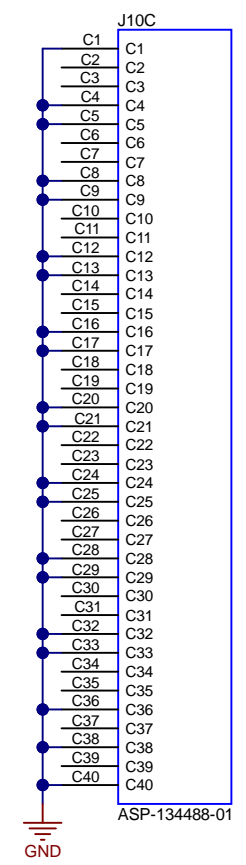
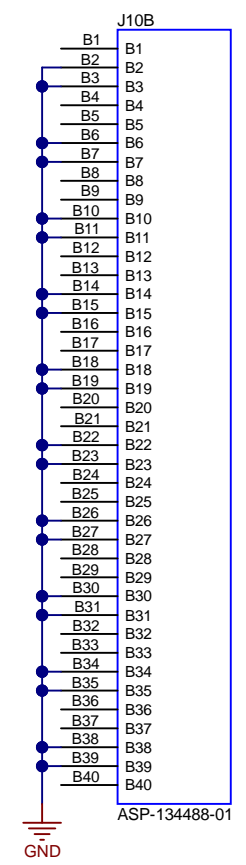
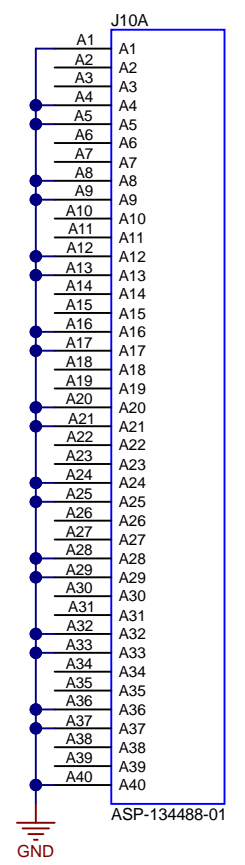
D

A

B

C

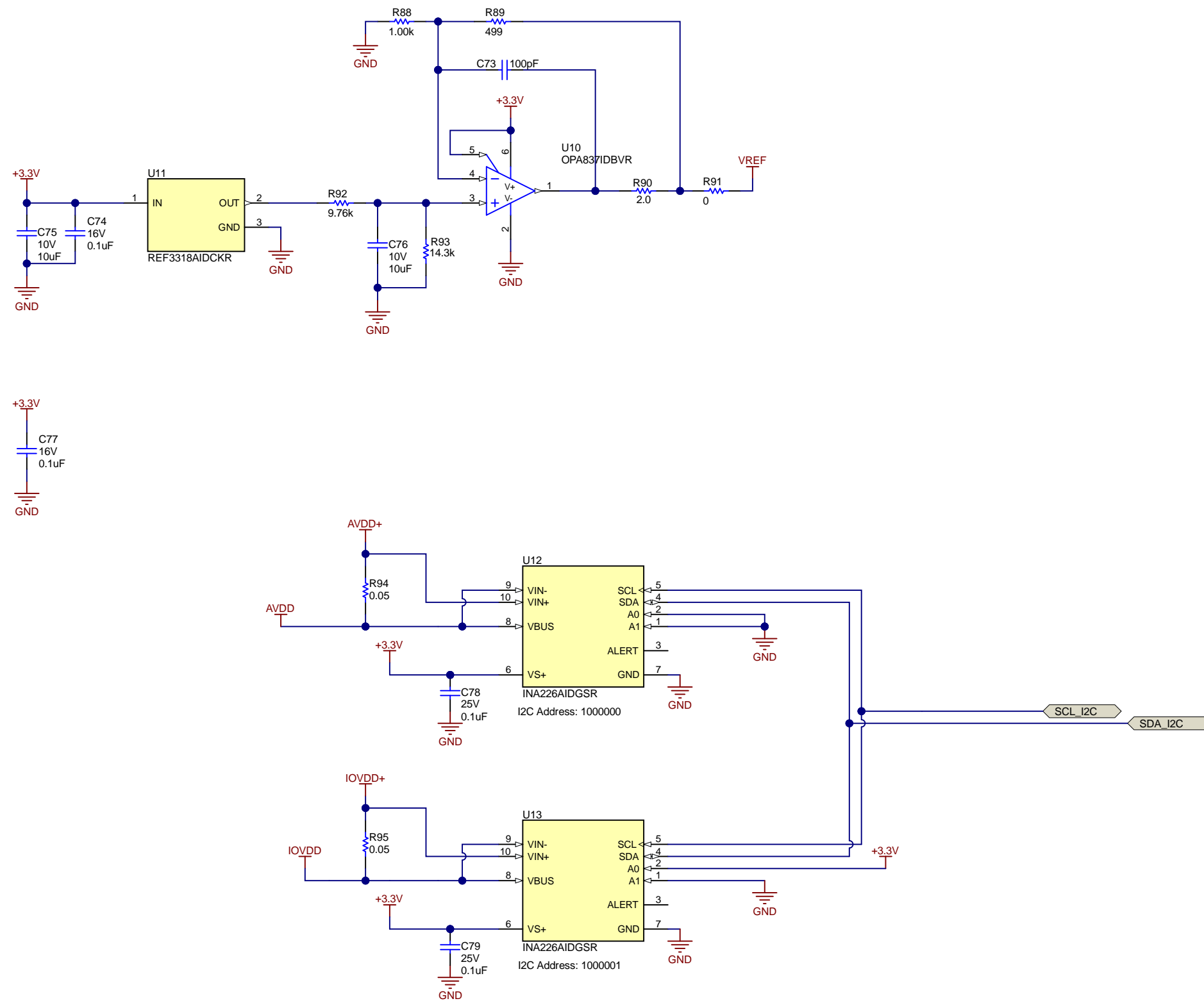
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Orderable: ADC3643EVM	Designed for: Public Release	Mod. Date: 9/16/2020
TID #: N/A	Project Title: ADC3660EVM	
Number: DC104	Rev:	Sheet Title:
SVN Rev: Not in version control	Assembly Variant: 001	Sheet: 7 of 10
Drawn By:	File: DC104A_FMC.SchDoc	Size: B
Engineer: Daniel Brock	Contact: http://www.ti.com/support	



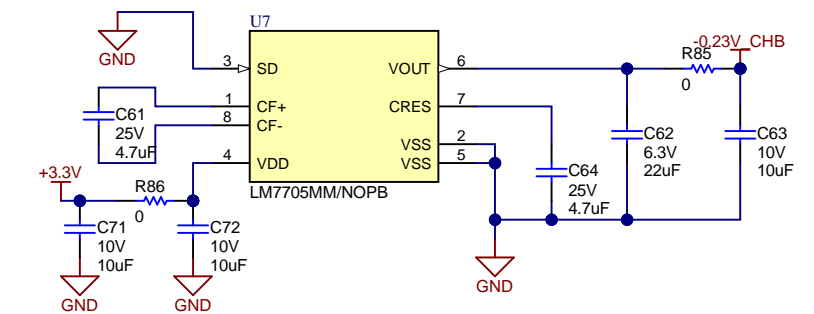
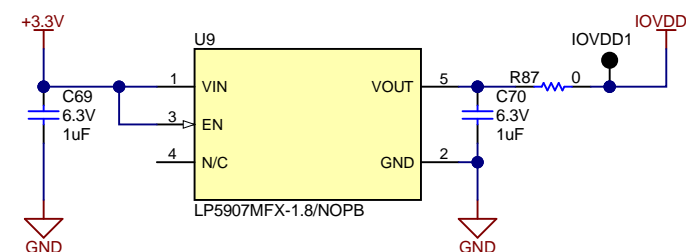
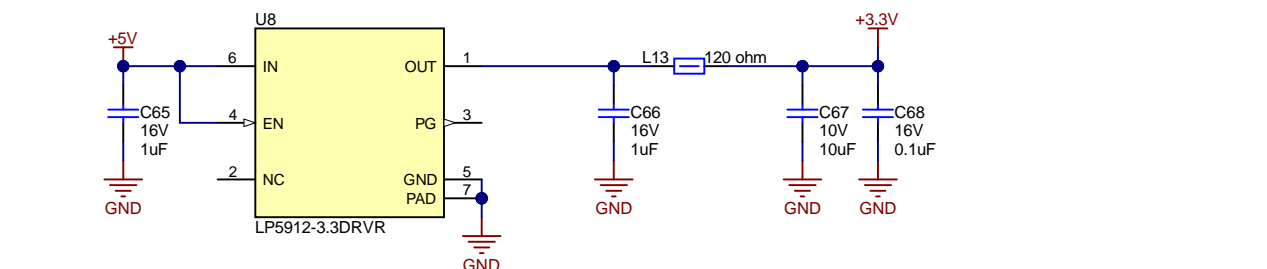
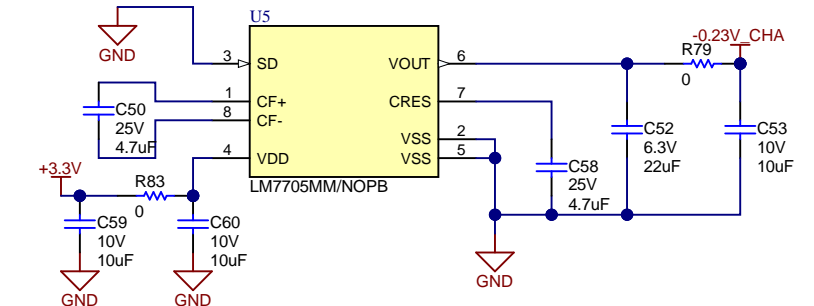
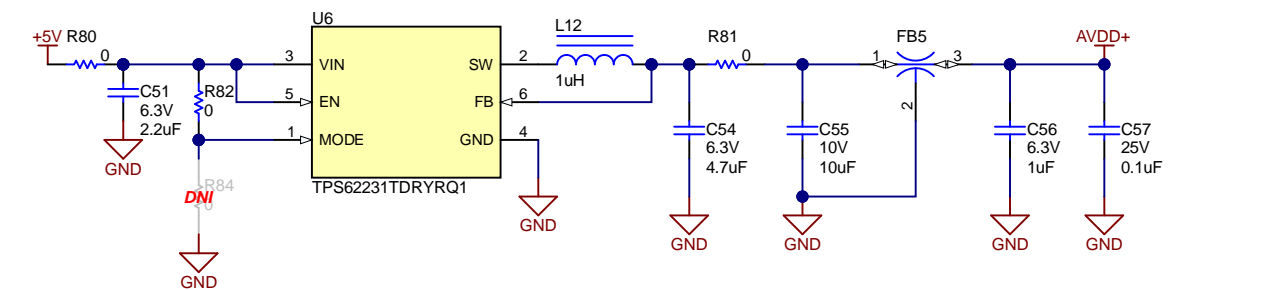
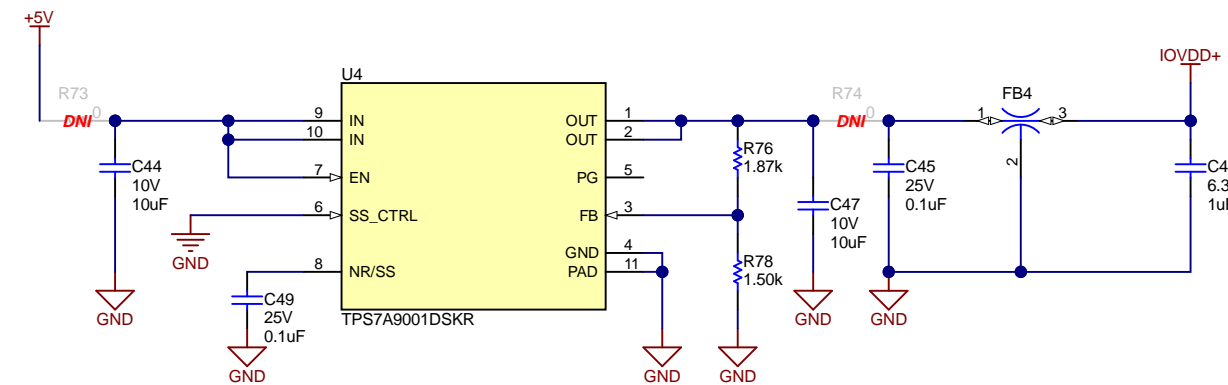
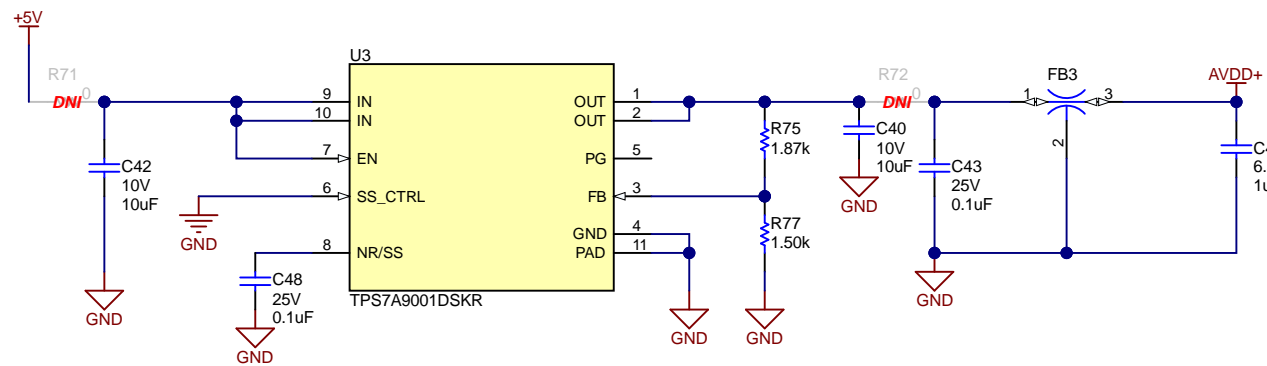
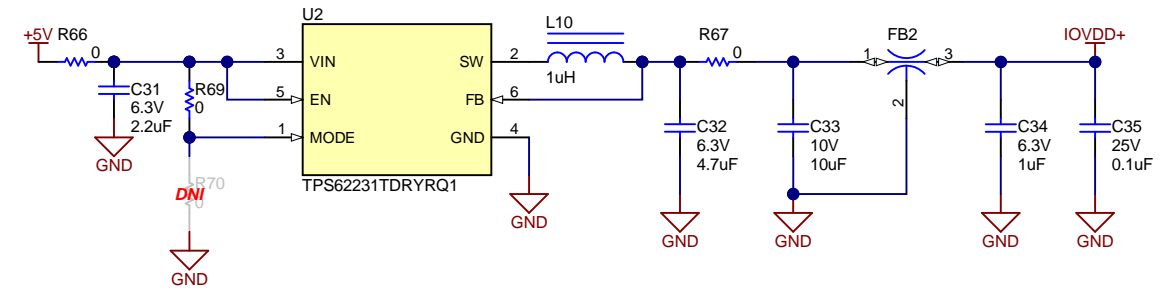
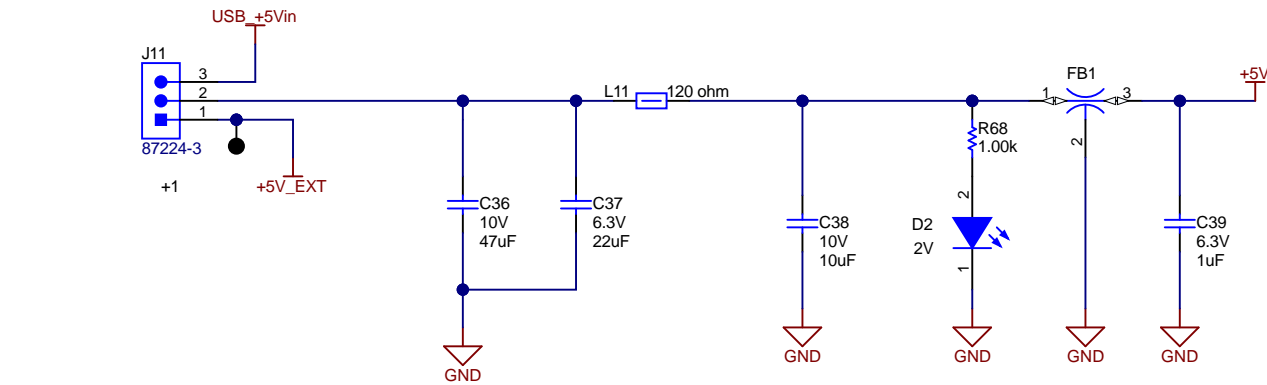


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Orderable: ADC3643EVM	Designed for: Public Release	Mod. Date: 9/16/2020
TID #: N/A	Project Title: ADC3660EVM	
Number: DC104	Rev:	Sheet Title:
SVN Rev: Not in version control	Assembly Variant: 001	Sheet: 8 of 10
Drawn By:	File: DC104A_Reference.SchDoc	Size: B
Engineer: Daniel Brock	Contact: http://www.ti.com/support	



Power Supply



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Orderable: ADC3643EVM	Designed for: Public Release	Mod. Date: 9/19/2020
TID #: N/A	Project Title: ADC3660EVM	
Number: DC104	Rev:	Sheet Title: Power-Supply_Buffer
SVN Rev: Not in version control		Sheet: 9 of 10
Drawn By: Daniel Brock	File: DC104A_Power.SchDoc	Size: B
Engineer: Daniel Brock	Contact: http://www.ti.com/support	

H1
NY PMS 440 0025 PH

H2
NY PMS 440 0025 PH

H3
1902E

H4
1902E

SH-J1
382811-6

DNI FID1 **DNI** FID2 **DNI** FID3 **DNI** FID4 **DNI** FID5 **DNI** FID6

Jumper 2-3

PCB Number: DC104
PCB Rev: E

PCB LOGO
Texas Instruments



PCB LOGO
FCC disclaimer

PCB LOGO
WEEE logo

PCB Number: DC104
PCB Rev: E

LBL1
PCB Label
THT-14-423-10
Size: 0.65" x 0.20 "

Variant/Label Table	
Variant	Label Text
001	ADC3660EVM
002	ADC3643EVM
003	ADC3642EVM
004	ADC3644EVM

ZZ1
Label Assembly Note
This Assembly Note is for PCB labels only

ZZ2
Assembly Note
These assemblies are ESD sensitive, ESD precautions shall be observed.

ZZ3
Assembly Note
These assemblies must be clean and free from flux and all contaminants. Use of no clean flux is not acceptable.

ZZ4
Assembly Note
These assemblies must comply with workmanship standards IPC-A-610 Class 2, unless otherwise specified.

Orderable: ADC3643EVM	Designed for: Public Release	Mod. Date: 7/21/2020	<p>TEXAS INSTRUMENTS http://www.ti.com © Texas Instruments 2020</p>
TID #: N/A	Project Title: ADC3660EVM		
Number: DC104	Rev:	Sheet Title:	
SVN Rev: Not in version control	Assembly Variant: 001	Sheet: 10 of 10	
Drawn By:	File: DC104A_Hardware.SchDoc	Size: B	
Engineer: Daniel Brock	Contact: http://www.ti.com/support		

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