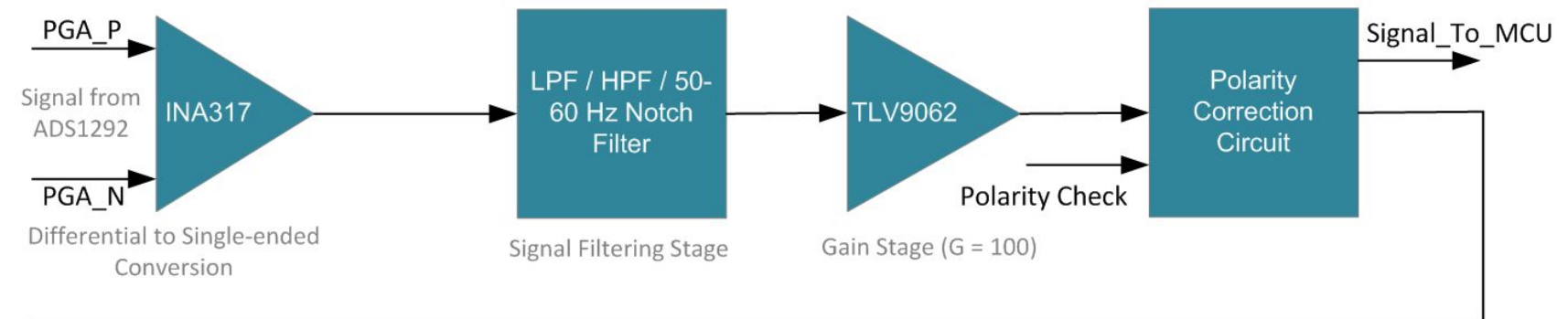
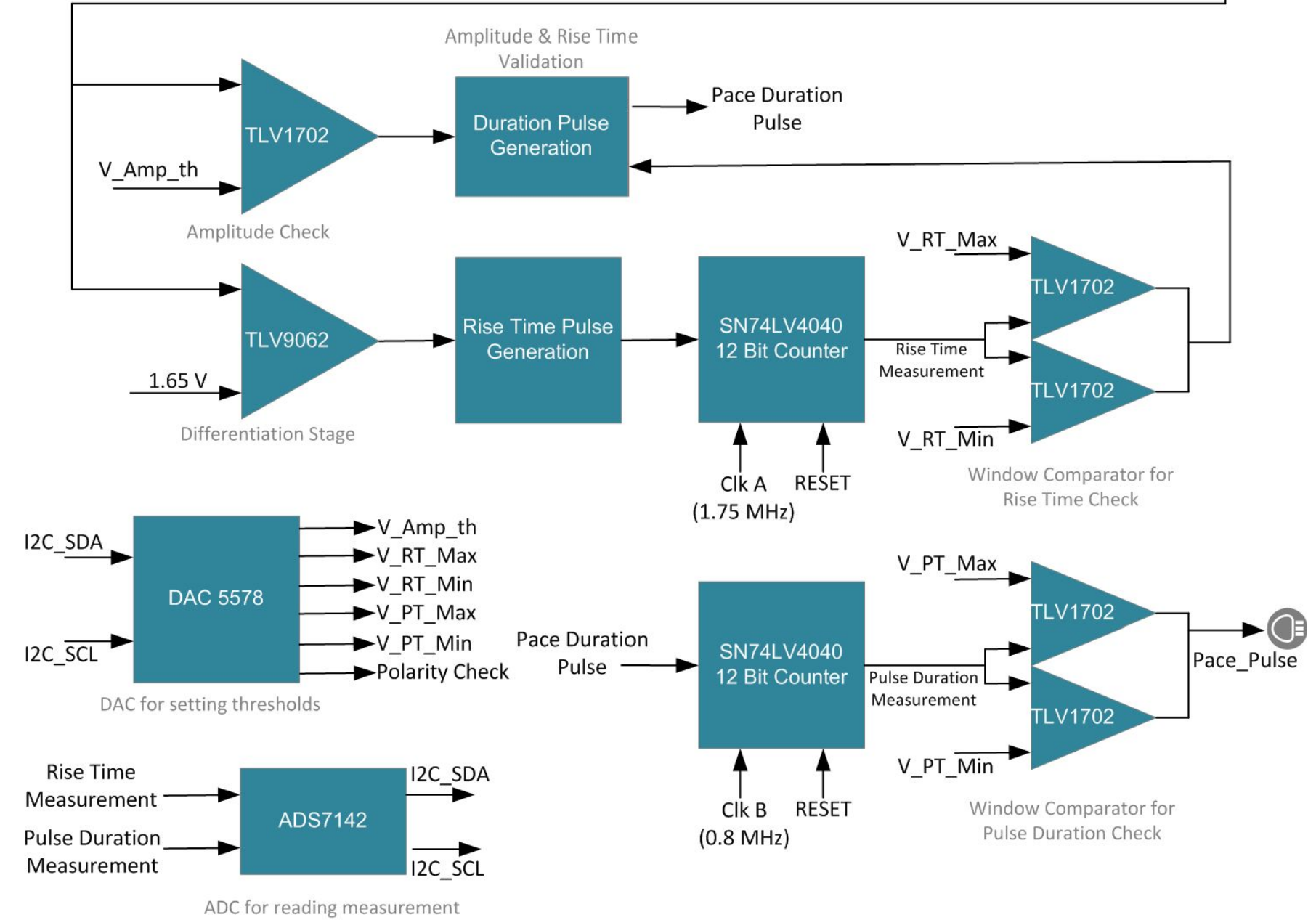


Revision History				
Rev	ECN #	Approved Date	Approved by	Notes
N/A	N/A	N/A	N/A	N/A

Signal Processing Section

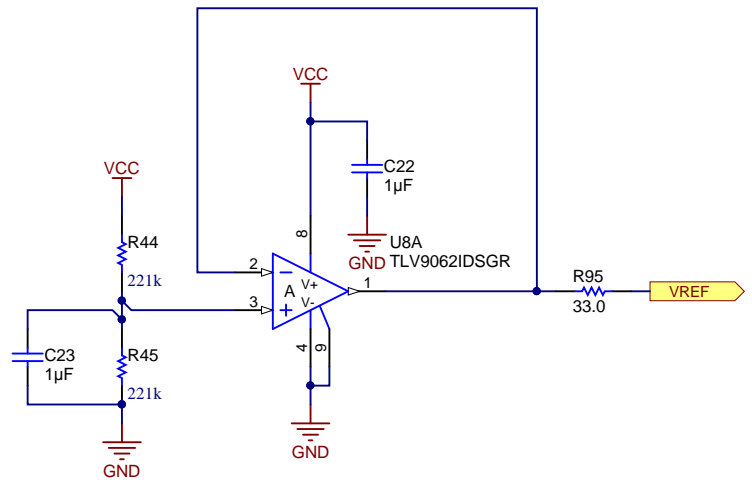
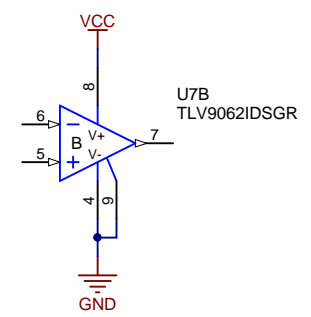
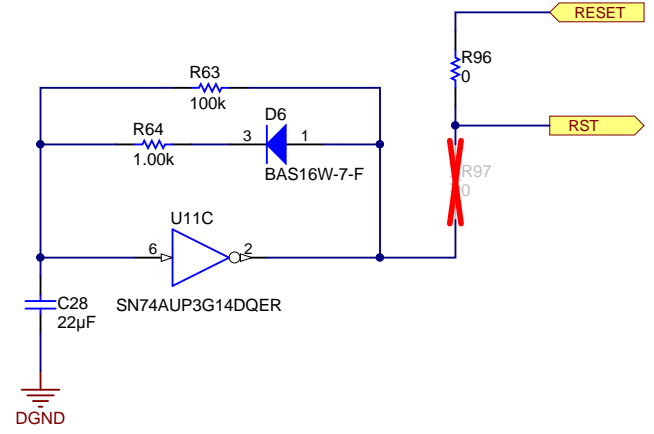
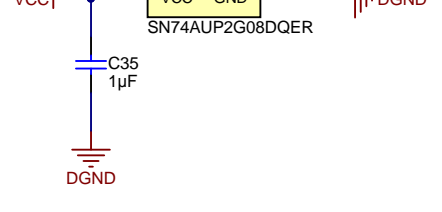
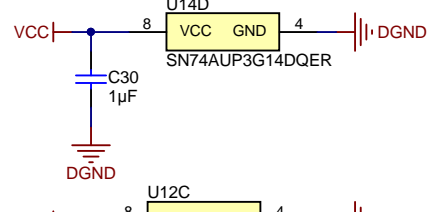
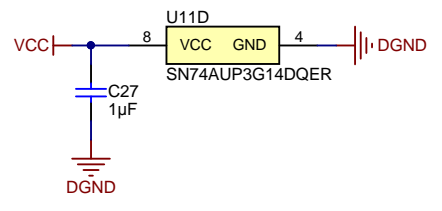
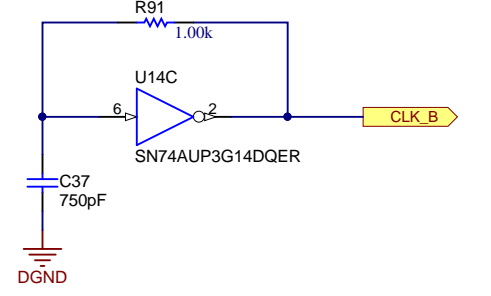
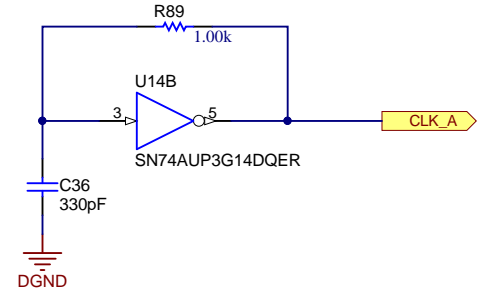
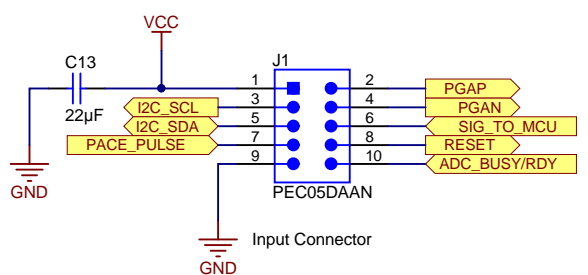
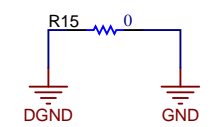
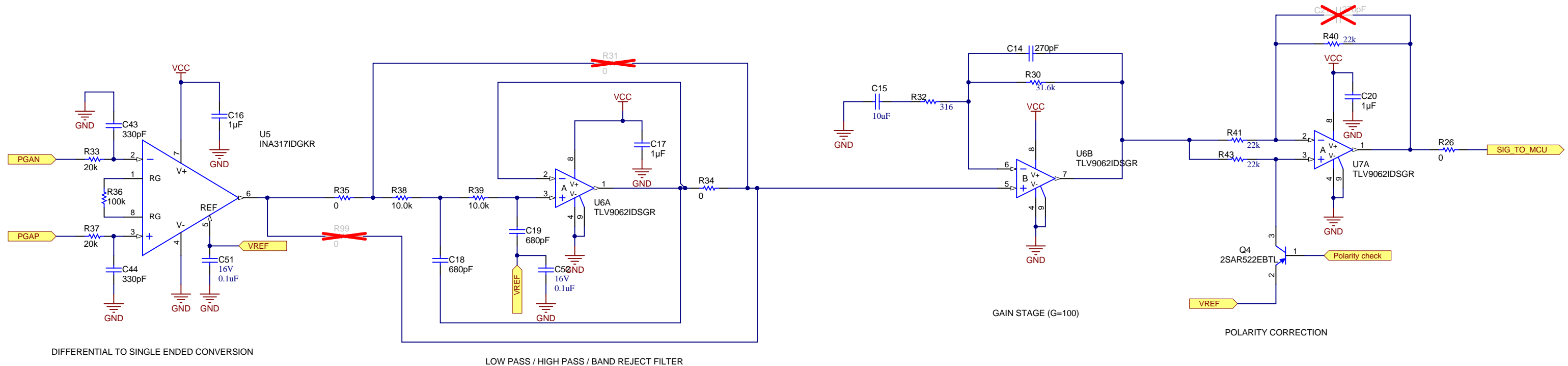


Signal Measurement Section



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TID #: TIDA-010005	Project Title: S/W Configurable Cardiac Pacemaker Detection	Sheet Title: Block Diagram	
Number: TIDA-010005 Rev: E2	Assembly Variant: Variant of TIDA-010005_Packaging of 5	Size: B	
SVN Rev: Not in version control	File: TIDA-010005_Block Diagram.SchDoc	Contact: http://www.ti.com/support	
Drawn By: Abhishek Vishwa	Engineer: Abhishek Vishwa		



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TID #: TIDA-010005	Project Title: S/W Configurable Cardiac Pacemaker Detection	
Number: TIDA-010005	Rev: E2	Sheet Title: Analog Signal Chain
SVN Rev: Not in version control	Assembly Variant: Variant of TIDA-010005_Packaged for 5	Size: B
Drawn By: Abhishek Vishwa	File: TIDA-010005_Analog Signal Chain.SchDoc	Contact: http://www.ti.com/support
Engineer: Abhishek Vishwa		



A

B

C

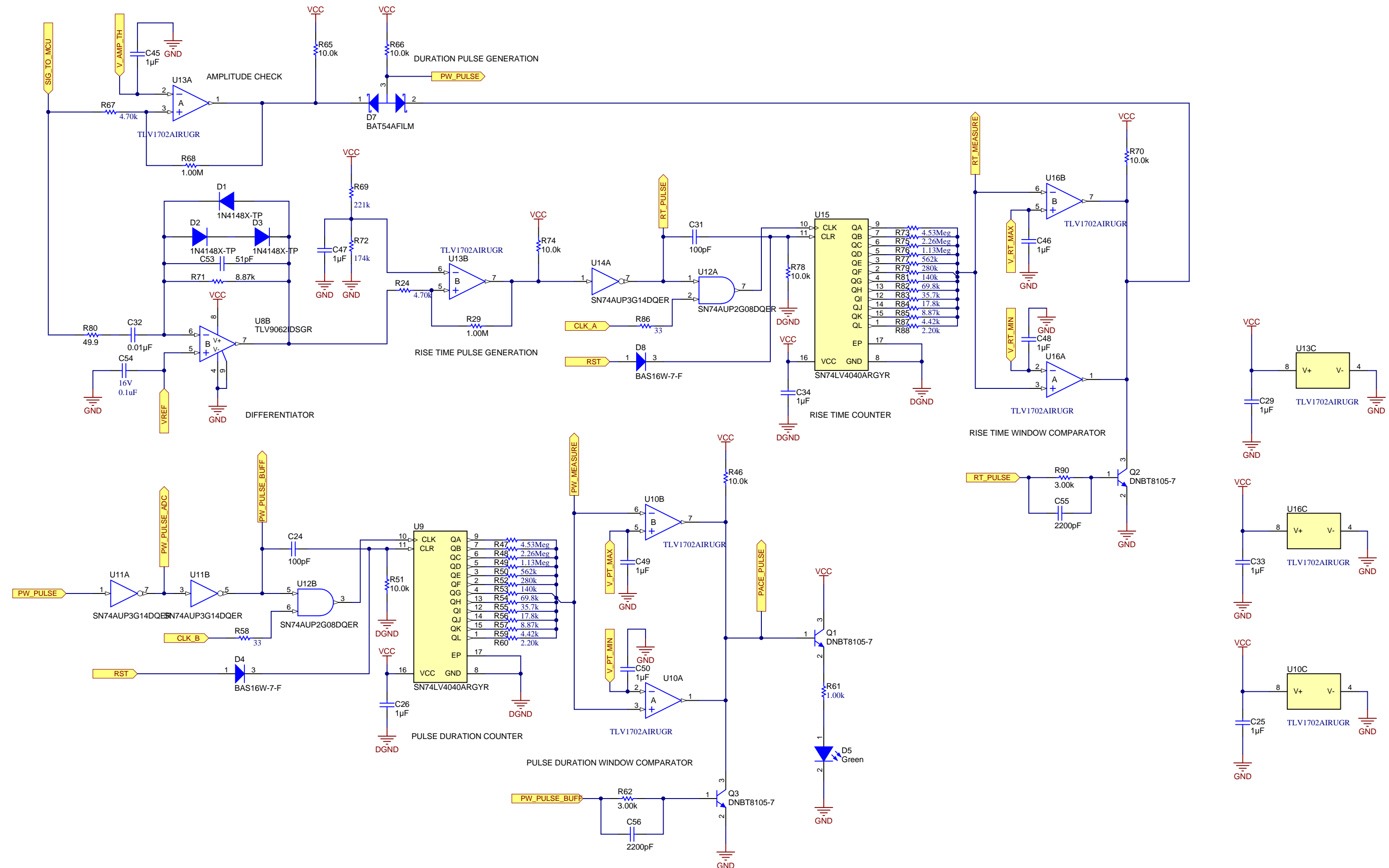
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A

B

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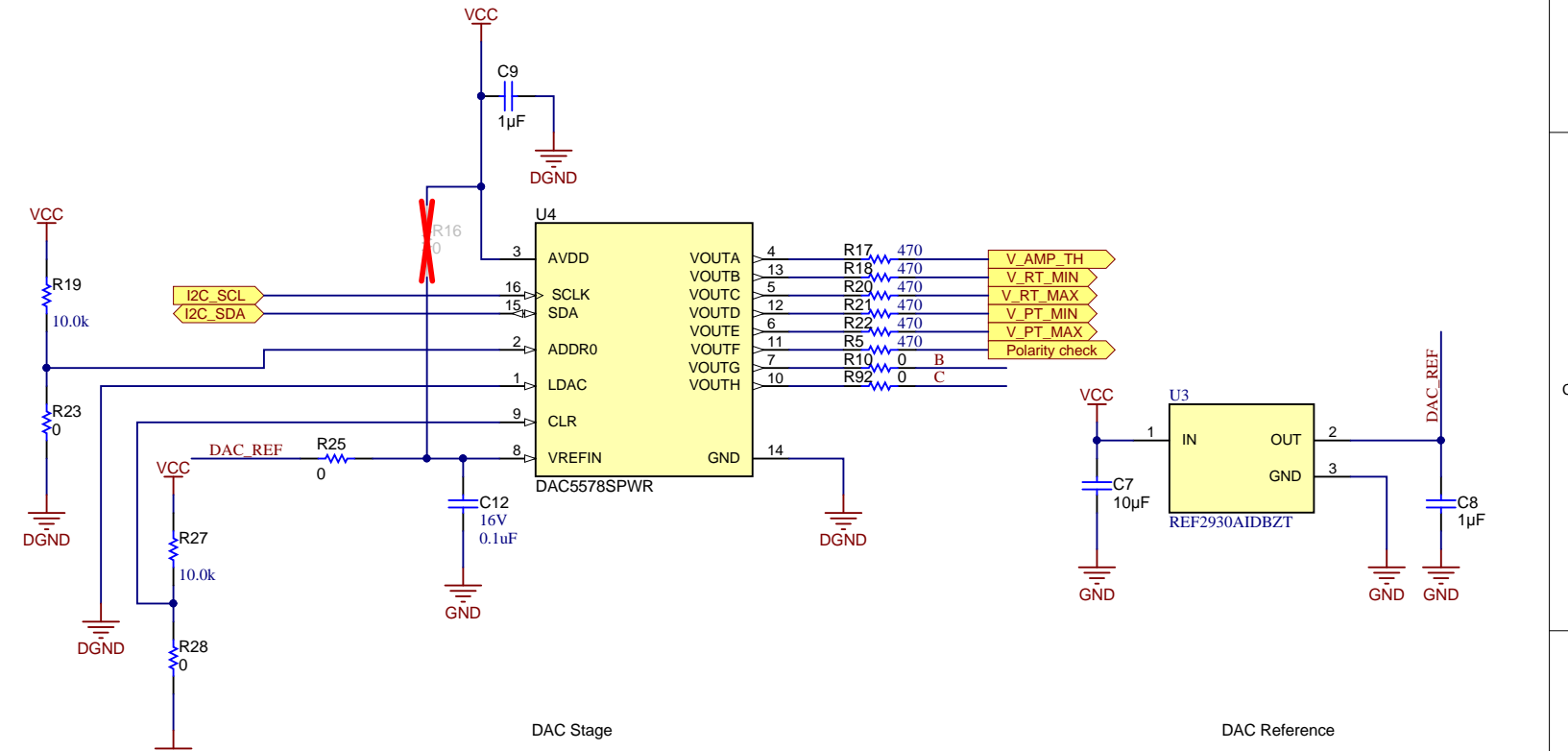
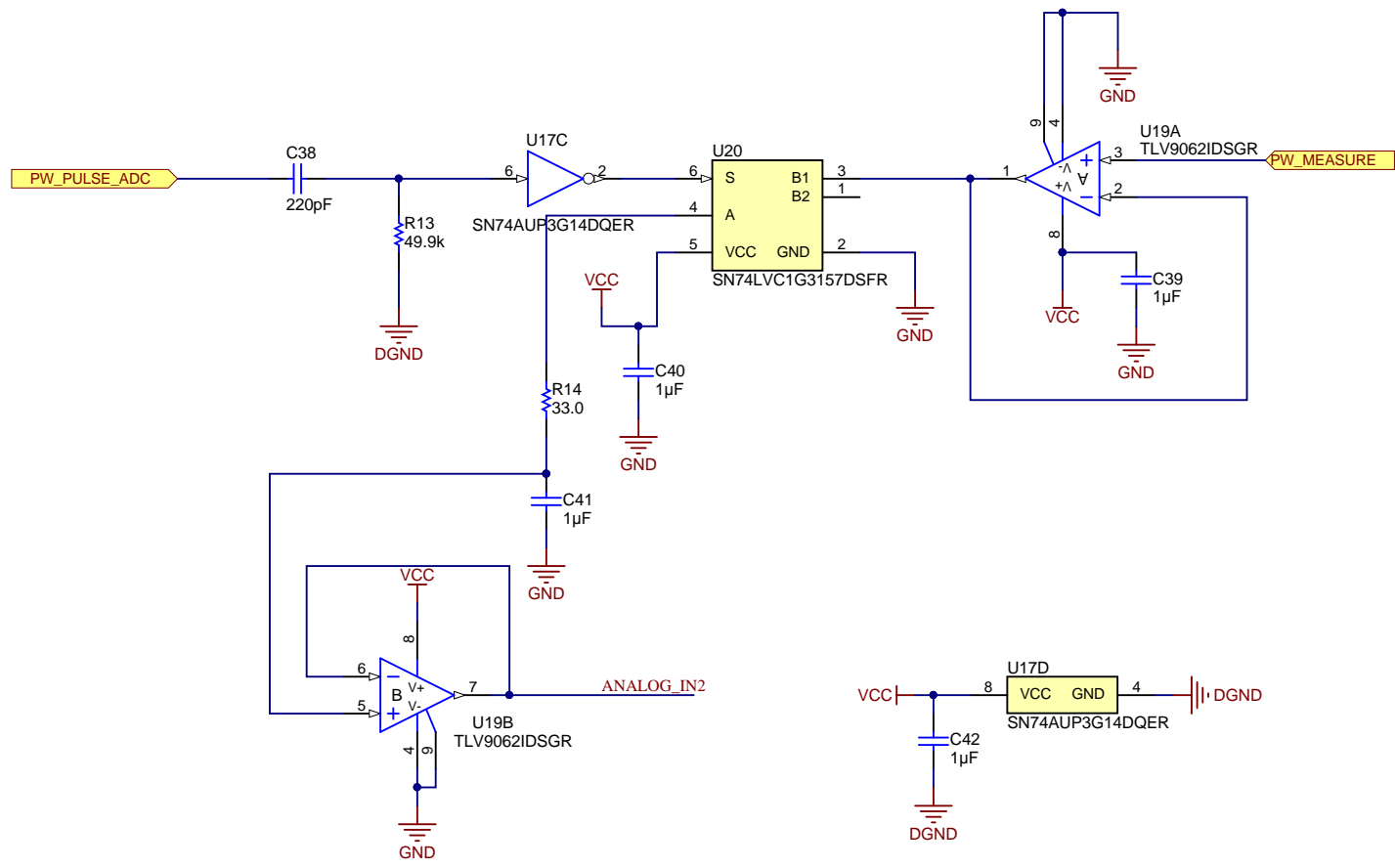
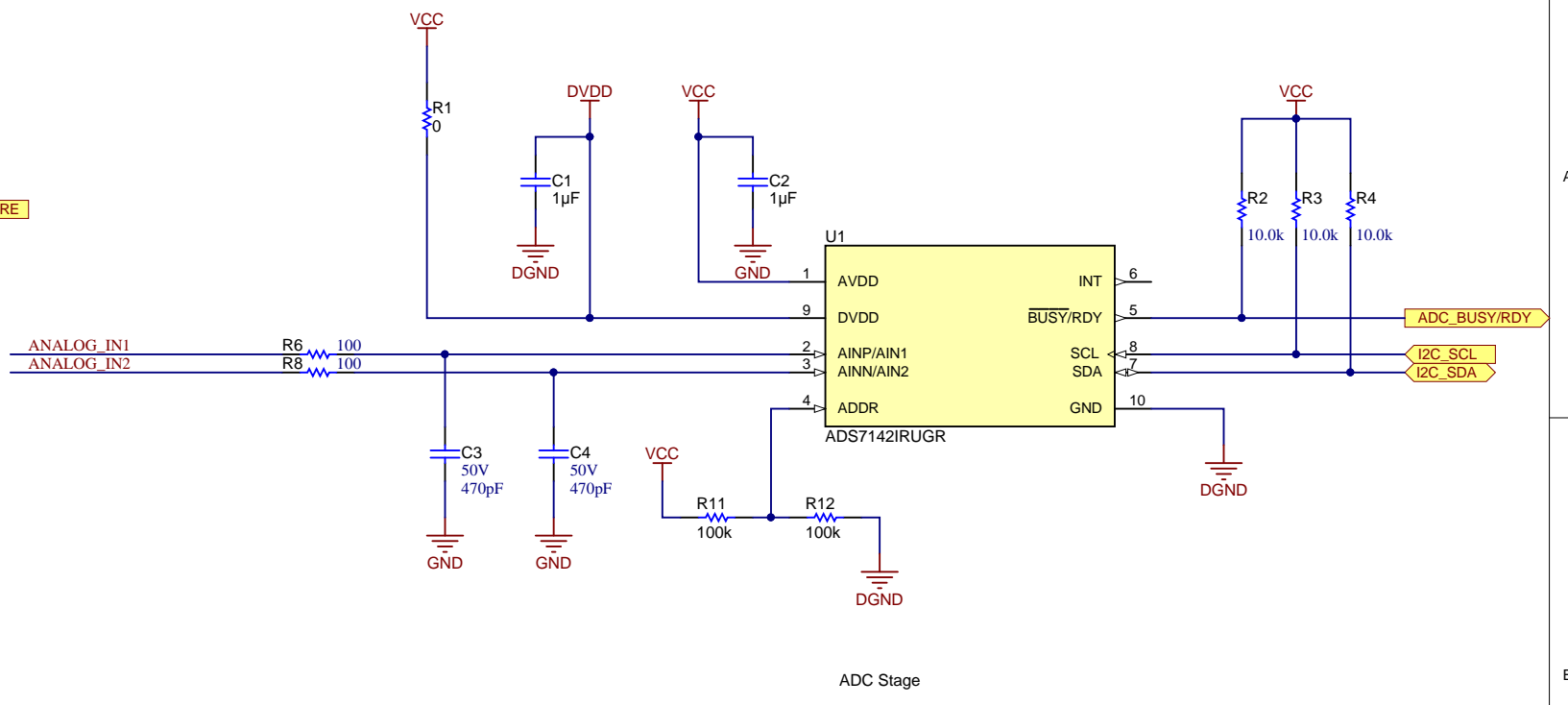
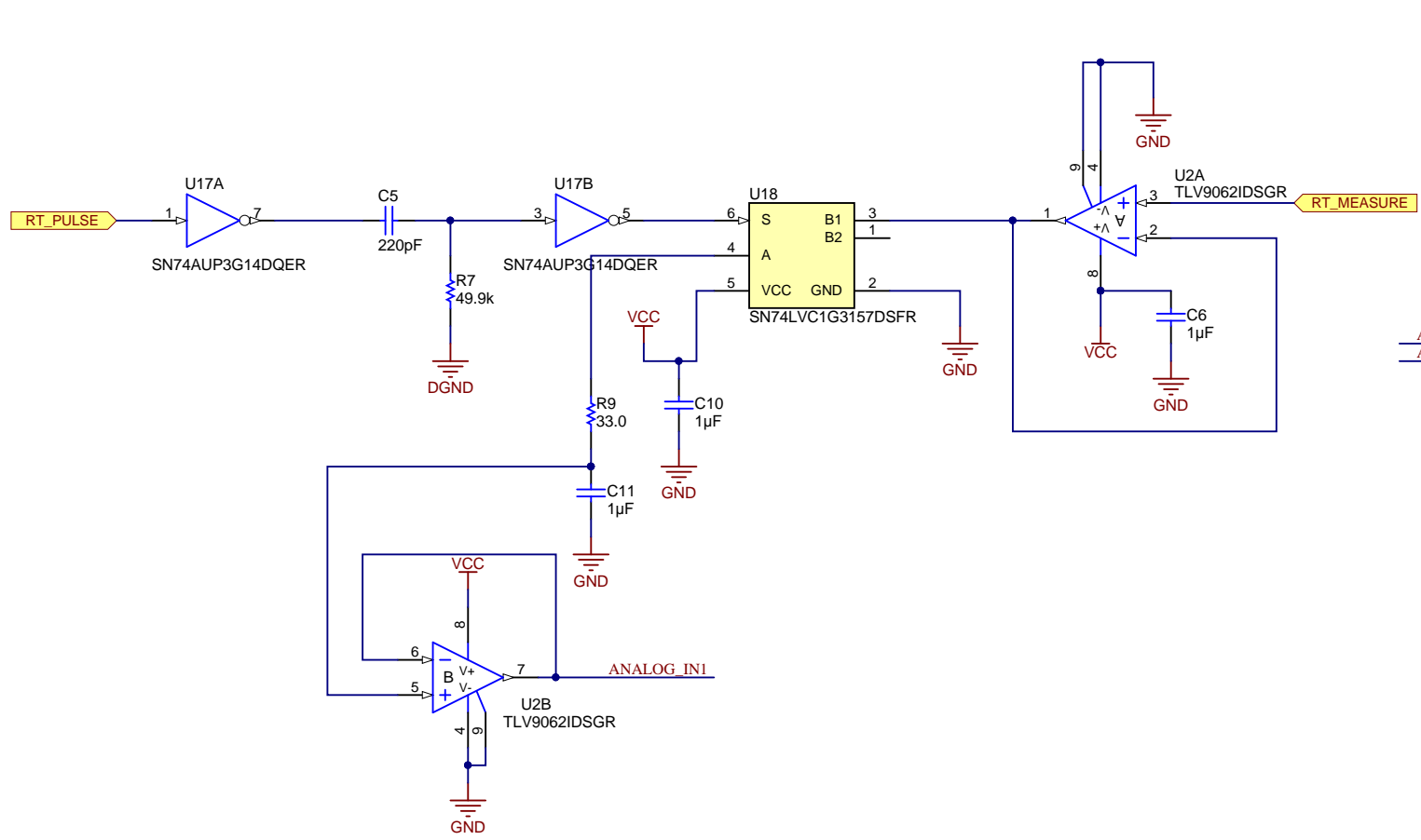
D



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TID #: TIDA-010005	Project Title: S/W Configurable Cardiac Pacemaker Detection	
Number: TIDA-010005	Rev: E2	Sheet Title: Rise time Measurement
SVN Rev: Not in version control	Assembly Variant: Variant of TIDA-010005	Page 5 of 5
Drawn By: Abhishek Vishwa	File: TIDA-010005_Rise time Measurement.SchDoc	Size: B
Engineer: Abhishek Vishwa	Contact: http://www.ti.com/support	





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TID #: TIDA-010005	Project Title: S/W Configurable Cardiac Pacemaker Detection	
Number: TIDA-010005	Rev: E2	Sheet Title: ADC and DAC
SVN Rev: Not in version control	Assembly Variant: Variant of TIDA-010005_Packaged	Sheet of 5
Drawn By: Abhishek Vishwa	File: TIDA-010005_ADC and DAC.SchDoc	Size: B
Engineer: Abhishek Vishwa	Contact: http://www.ti.com/support	



A

A

PCB Number: TIDA-010005
PCB Rev: E2

PCB LOGO
Logo4

PCB LOGO

Logo1
PCB LOGO
WEEE logo

B

B

Variant/Label Table	
Variant	Label Text
001	ChangeMe!
002	ChangeMe!

LBL1

PCB Label
Size: 0.65" x 0.20"

ZZ1

Label Assembly Note
This Assembly Note is for PCB labels only

C

C

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.

D

D

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TID #: TIDA-010005	Project Title: S/W Configurable Cardiac Pacemaker Detection		
Number: TIDA-010005	Rev: E2	Sheet Title: EVM_Hardware	
SVN Rev: Not in version control	Assembly Variant: Variant of TIDA-010005_Packaging		
Drawn By: Abhishek Vishwa	File: TIDA-010005_EVM_Hardware.SchDoc	Size: B	
Engineer: Abhishek Vishwa	Contact: http://www.ti.com/support		

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