


1	2	3	4	5	6
A	<div><div>Page 2BLOCK DIAGRAM</div><div>Page 3SELF POWER + REGULATOR +FSD +LDO</div><div>Page 4ANALOG FRONT END OPAMP</div><div>Page 5MCU + LED INDICATION</div><div>Page 66W DC -DC CONVERTER - LM5160</div><div>Page 72W DC-DC CONVERTER LM5017</div><div>Page 8HARDWARE - MISCELLANEOUS</div></div>				A
B					B
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Revision History	
Revision	Notes

Designed for: Public Release		Mod. Date: 12/8/2015	
Project Title: TIDA-00661_MCU_Card			
Sheet Title:			
Number: TIDA-00661-A Rev: E2		Assembly Variant: 001 Sheet: 1 of 8	
SVN Rev: Not in version control		File: Pg1.Cover Sheet_ANSI-B.SchDoc Size: B	
Drawn By:		Contact: http://www.ti.com/support	
Engineer: Sreenivasa Kallikuppa			

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Designed for: [Public Release](#)Mod. Date: 12/8/2015


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Number: [TIDA-00661-A](#) | Rev: [E2](#)Sheet Title:

SVN Rev: Not in version controlAssembly Variant: [001](#)Sheet: [1](#) of [8](#)

Drawn By:Engineer: [Sreenivasa Kallikuppa](#)File: [Pg1.Cover Sheet_ANSI-B.SchDoc](#)Size: B

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A

B

C

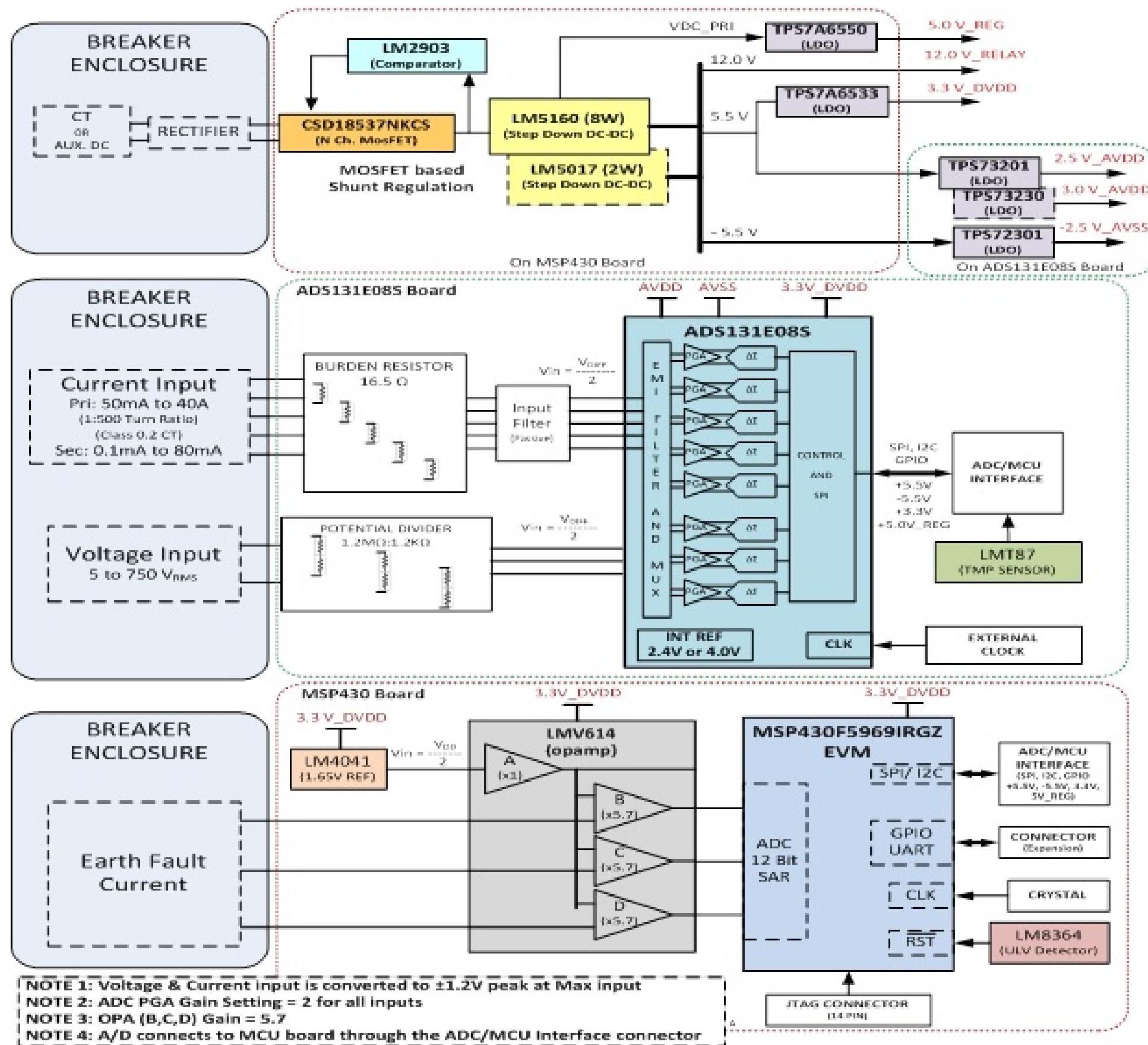
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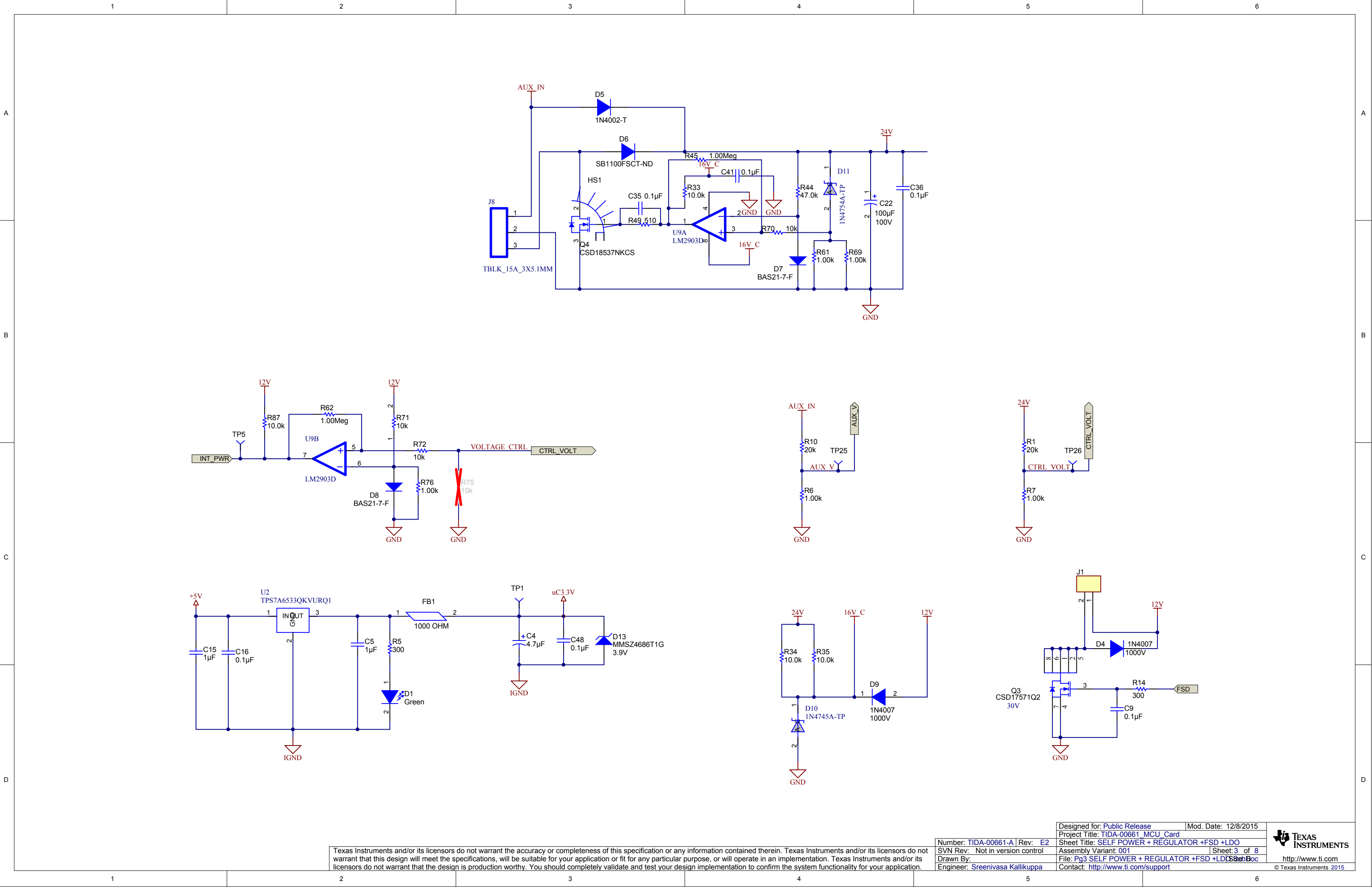
A

B

C

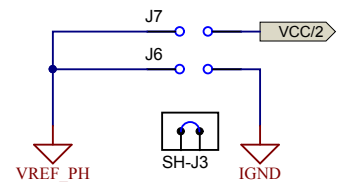
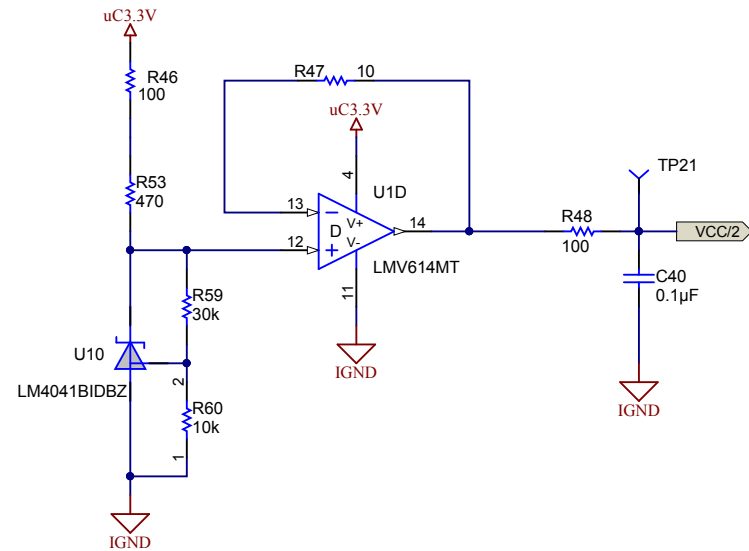
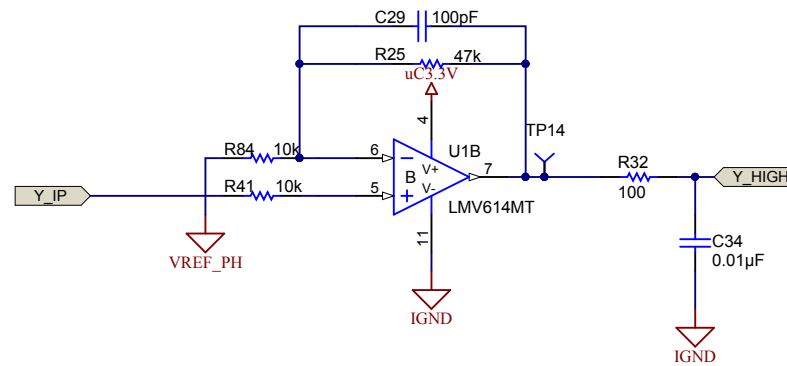
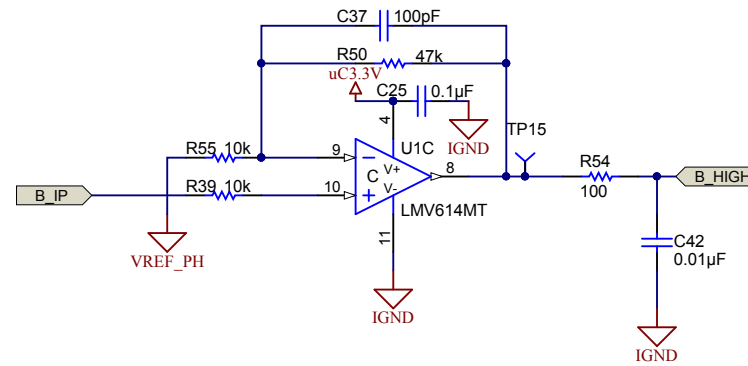
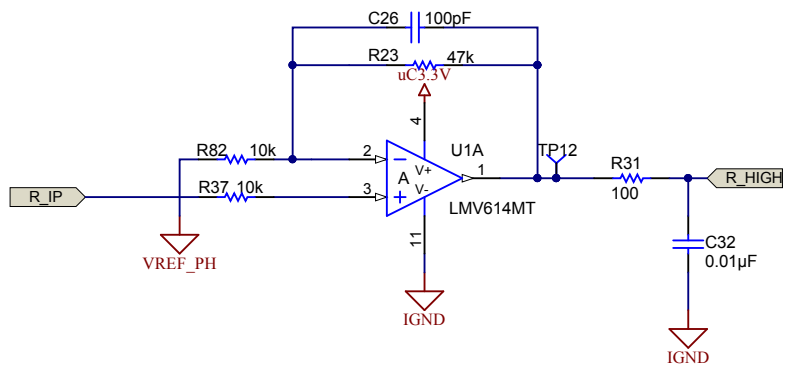
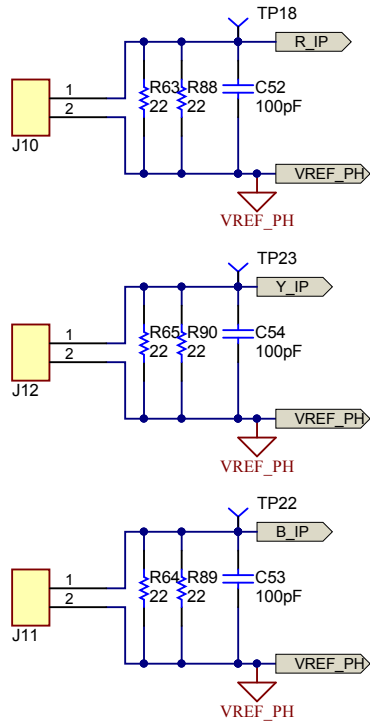
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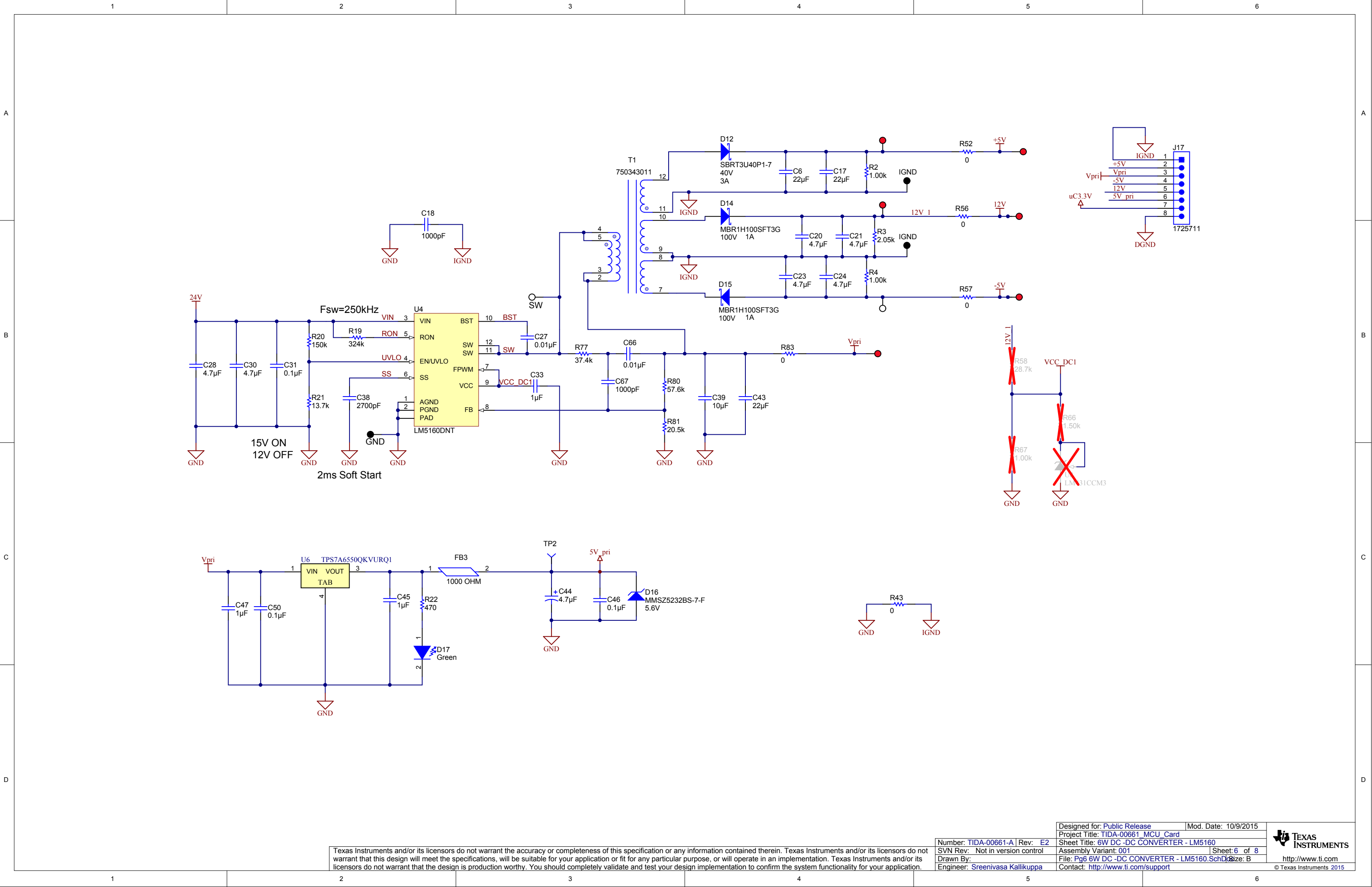
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Number: TIDA-00661-A	Rev: E2	Designed for: Public Release	Mod. Date: 12/8/2015
SVN Rev: Not in version control		Project Title: TIDA-00661 MCU Card	
Drawn By: Sreenivasa Kalikuppa		Sheet Title: SELF POWER + REGULATOR +FSD +LDO	
Engineer: Sreenivasa Kalikuppa		Assembly Variant: 001	Sheet 3 of 8
		File: Pg3 SELF POWER + REGULATOR +FSD +LDO Sch BOM	
		Contact: http://www.ti.com/support	



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