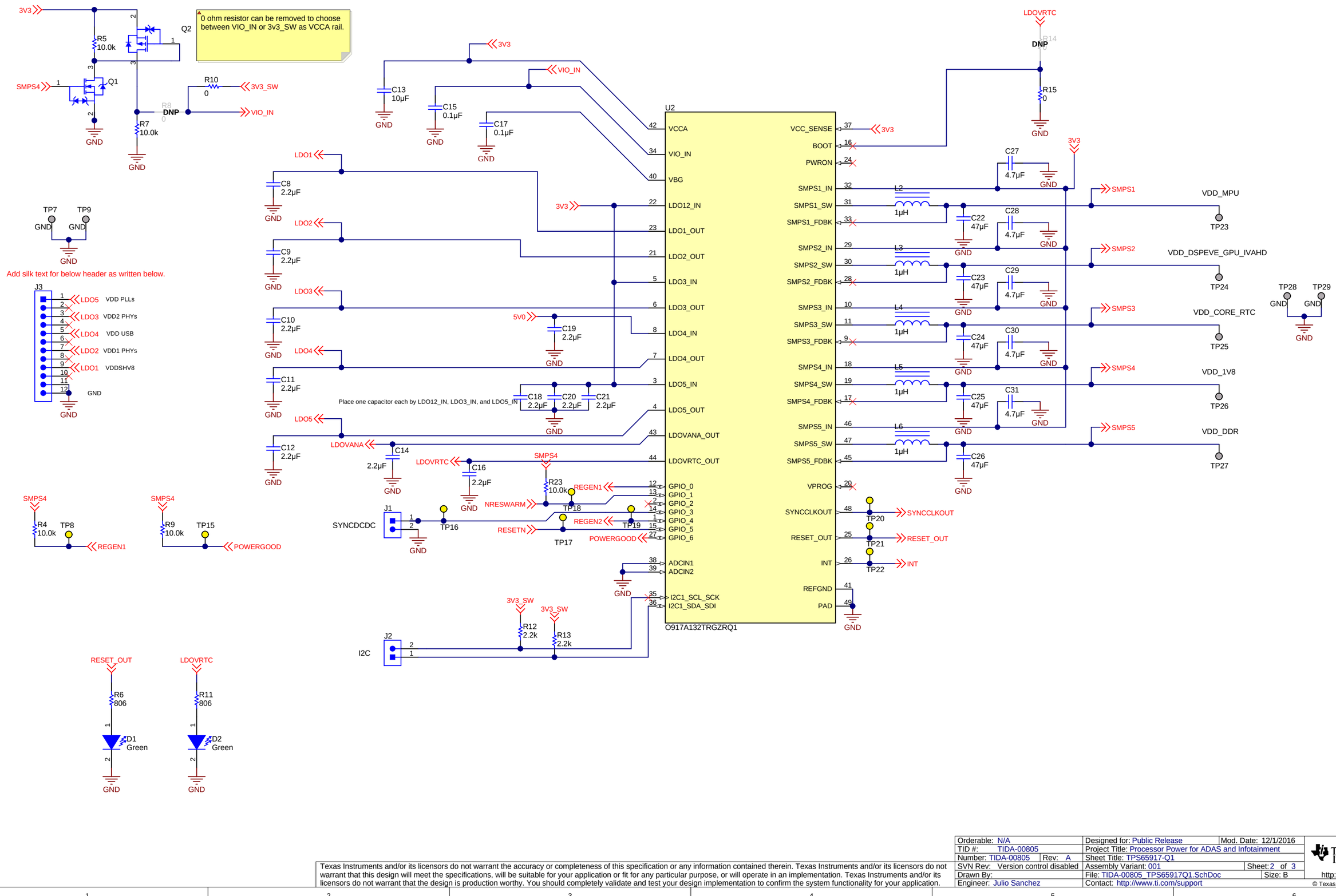

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TID #: TIDA-00805	Project Title: Processor Power for ADAS and Infotainment	
Number: TIDA-00805 Rev: A	Sheet Title: TPS65917-Q1	
SVN Rev: Version control disabled	Assembly Variant: 001	Sheet: 2 of 3
Drawn By:	File: TIDA-00805_TPS65917Q1.SchDoc	Size: B
Engineer: Julio Sanchez	Contact: http://www.ti.com/support	

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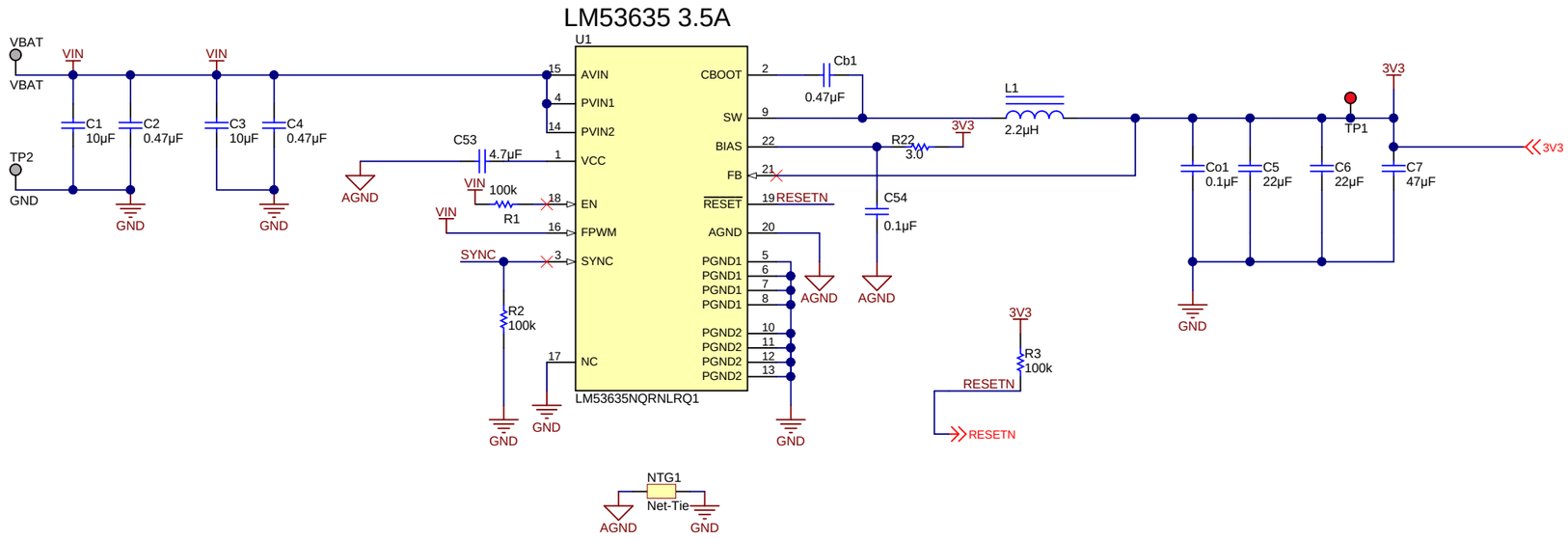

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TID #: TIDA-00805	Project Title: Processor Power for ADAS and Infotainment	
Number: TIDA-00805 Rev: A	Sheet Title: LM53635-Q1	
SVN Rev: Version control disabled	Assembly Variant: 001	Sheet: 2 of 3
Drawn By:	File: TIDA-00805_LM53635Q1.schdoc	Size: B
Engineer: Julio Sanchez	Contact: http://www.ti.com/support	

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H1
SJ-5303 (CLEAR)

H2
SJ-5303 (CLEAR)

H3
SJ-5303 (CLEAR)

H4
SJ-5303 (CLEAR)

DNP
FID1

DNP
FID2

DNP
FID3

FID4

FID5

FID6

PCB Number: TIDA-00805
PCB Rev: A

PCB
LOGO
Pb-Free Symbol

PCB
LOGO
FCC disclaimer

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.

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TID #: TIDA-00805	Project Title: Processor Power for ADAS and Infotainment	
Number: TIDA-00805 Rev: A	Sheet Title:	
SVN Rev: Version control disabled	Assembly Variant: 001	Sheet: 3 of 8
Drawn By:	File: TIDA-00805_EVM_Hardware.SchDoc	Size: B
Engineer: Julio Sanchez	Contact: http://www.ti.com/support	

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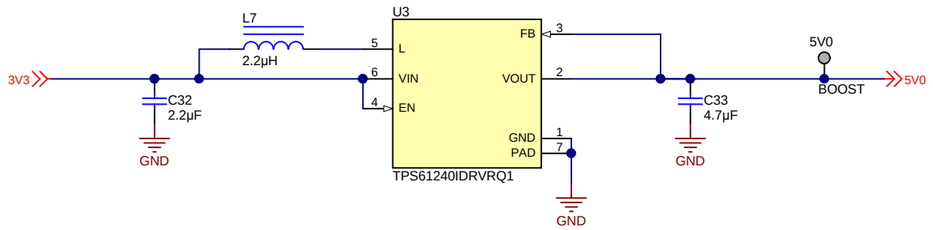

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TID #: TIDA-00805	Project Title: Processor Power for ADAS and Infotainment	
Number: TIDA-00805 Rev: A	Sheet Title: TPS61240-Q1	
SVN Rev: Version control disabled	Assembly Variant: 001	Sheet: 6 of 8
Drawn By:	File: TIDA-00805_TPS61240Q1.schdoc	Size: B
Engineer: Julio Sanchez	Contact: http://www.ti.com/support	

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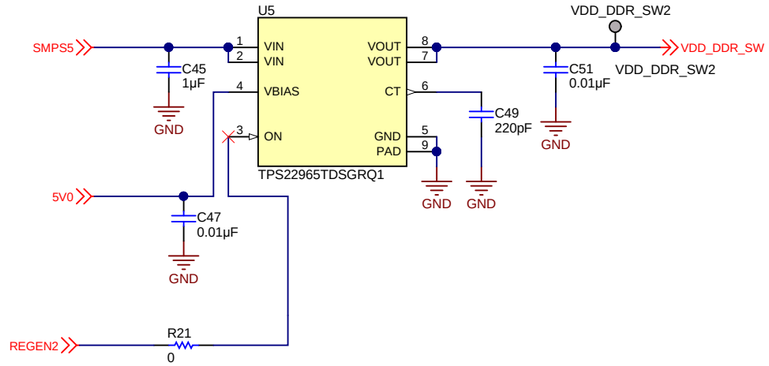

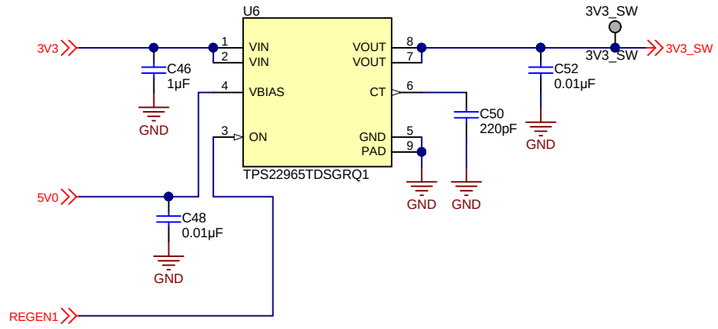

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TID #: TIDA-00805	Project Title: Processor Power for ADAS and Infotainment	
Number: TIDA-00805 Rev: A	Sheet Title: TPS22965-Q1	
SVN Rev: Version control disabled	Assembly Variant: 001	Sheet: 7 of 8
Drawn By:	File: TIDA-00805_TPS22965Q1.schdoc	Size: B
Engineer: Julio Sanchez	Contact: http://www.ti.com/support	

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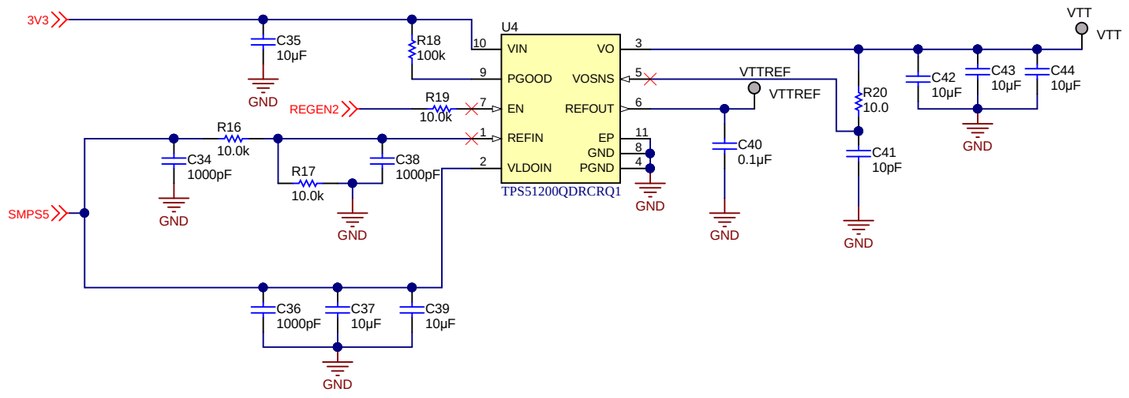

3.3-VIN, DDR3 CONFIGURATION

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TID #: TIDA-00805	Project Title: Processor Power for ADAS and Infotainment	
Number: TIDA-00805 Rev: A	Sheet Title: TPS51200-Q1	
SVN Rev: Version control disabled	Assembly Variant: 001	Sheet: 8 of 8
Drawn By:	File: TIDA-00805_TPS51200Q1.schdoc	Size: B
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