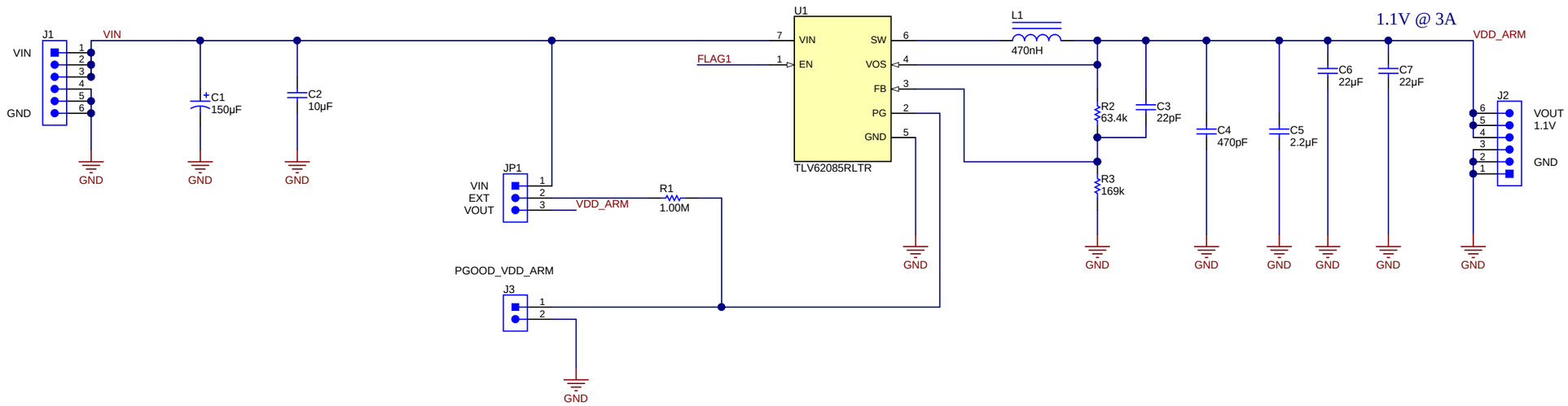
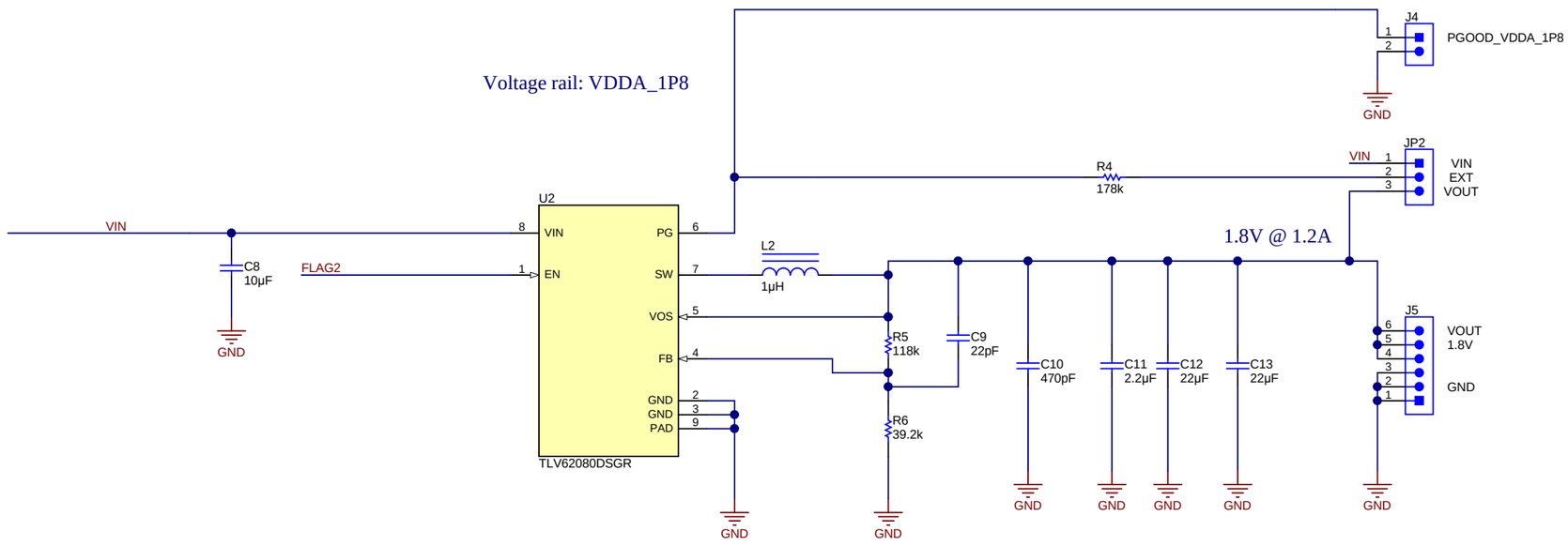
Voltage rail: VDD_ARM and VDD_SOC



Voltage rail: VDDA_1P8



Orderable: EVM_orderable	Designed for: Public Release	Mod. Date: 1/9/2018
TID #: TIDA-01416	Project Title: PMPx_iMX7	
Number: TIDA-01416 Rev: A	Sheet Title:	
SVN Rev: Version control disabled	Assembly Variant: [No Variations]	Sheet: 1 of 2
Drawn By: Fred Illguth	File: TIDA-01416_PMPx_iMX7_A_S1.SchDoc	Size: B
Engineer: Yann Ducommun	Contact: http://www.ti.com/support	

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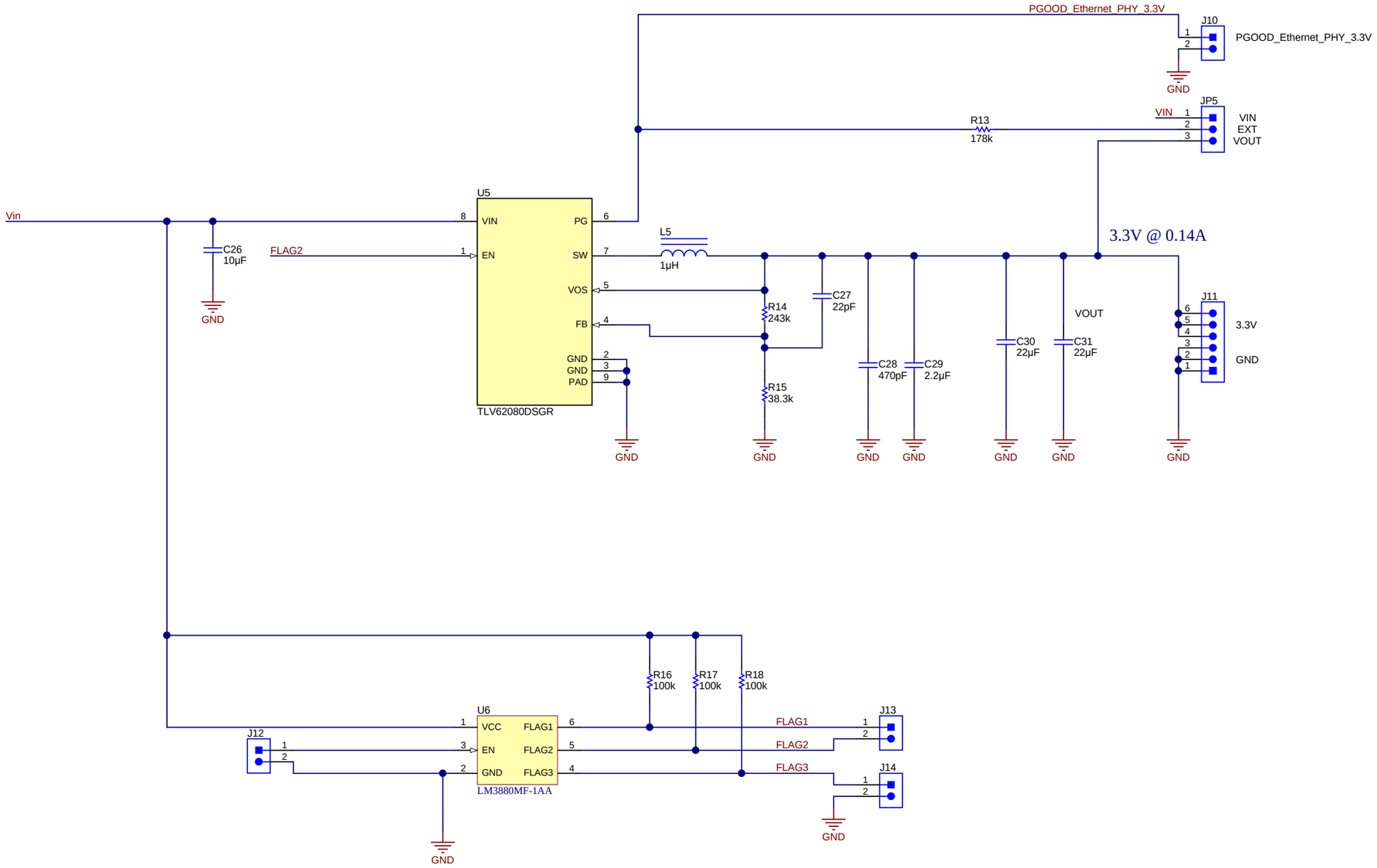
http://www.ti.com

Voltage rail: Ethernet PHY 3.3V



Orderable: EVM_orderable	Designed for: Public Release	Mod. Date: 1/10/2018
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Number: TIDA-01416 Rev: A	Sheet Title:	
SVN Rev: Version control disabled	Assembly Variant: [No Variations]	Sheet: 2 of 3
Drawn By:	File: TIDA-01416_PMPx_iMX7_A_S3.SchDoc	Size: B
Engineer: Yann Ducommun	Contact: http://www.ti.com/support	

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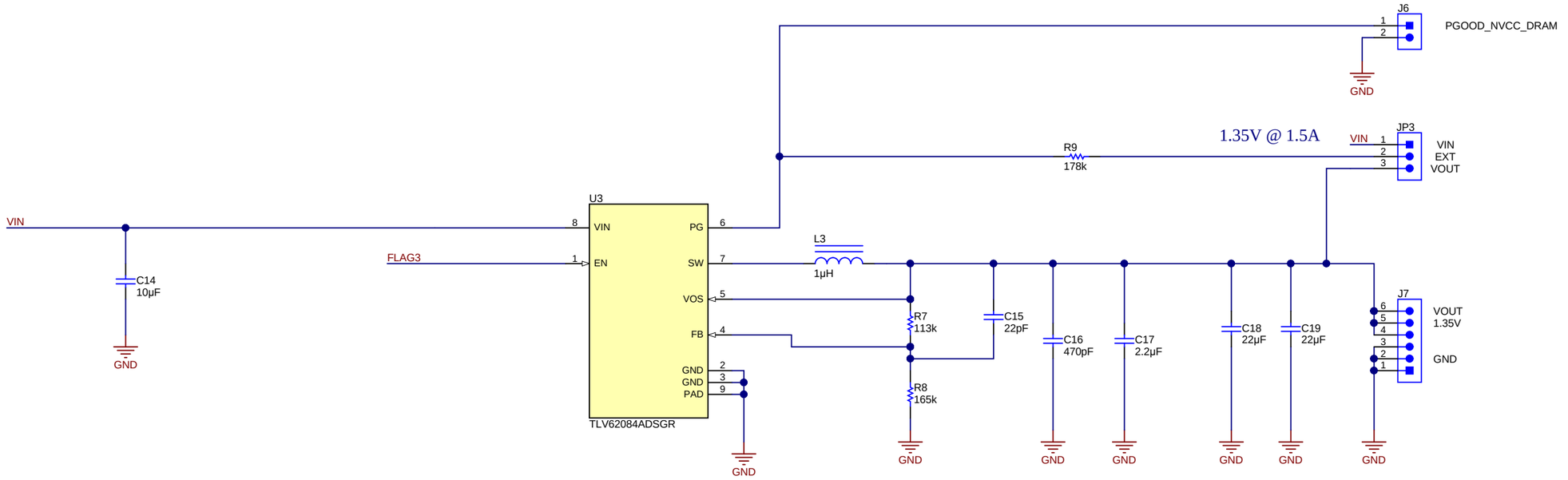
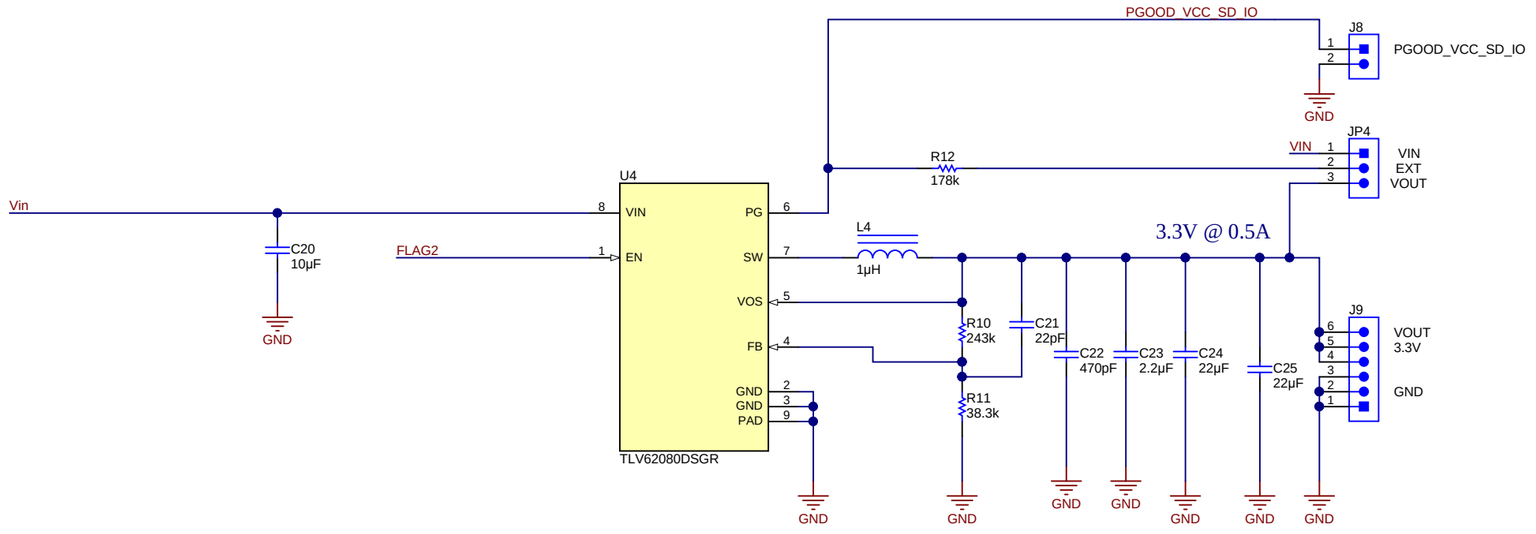
Voltage rail: NVCC_DRAM_CKE: DDR3L



Voltage rail: VCC_SD_IO, NVCC_3P3 and Ethernet_PHY 3.3V



Orderable: EVM_orderable	Designed for: Public Release	Mod. Date: 1/9/2018
TID #: TIDA-01416	Project Title: PMPx_iMX7	
Number: TIDA-01416 Rev: A	Sheet Title:	
SVN Rev: Version control disabled	Assembly Variant: [No Variations]	Sheet: 2 of 3
Drawn By:	File: TIDA-01416_PMPx_iMX7_A_S2.SchDoc	Size: B
Engineer: Yann Ducommun	Contact: http://www.ti.com/support	

H1 1
NY PMS 440 0025 PH

H2 1
NY PMS 440 0025 PH

H3 1
NY PMS 440 0025 PH

H4 1
NY PMS 440 0025 PH

H5
1902C

H6
1902C

H7
1902C

H8
1902C

FID1

FID2

FID3

PCB Number: TIDA-01416
PCB Rev: A

PCB
LOGO
Texas Instruments

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.

Orderable: EVM_orderable	Designed for: Public Release	Mod. Date: 1/8/2018
TID #: TIDA-01416	Project Title: PMPx_iMX7	
Number: TIDA-01416 Rev: A	Sheet Title:	
SVN Rev: Version control disabled	Assembly Variant: [No Variations]	Sheet: 2 of 2
Drawn By: Fred Ilguth	File: TIDA-01416_PMPx_iMX7_A_Hardware.SchDoc	Size: B
Engineer: Yann Ducommun	Contact: http://www.ti.com/support	

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