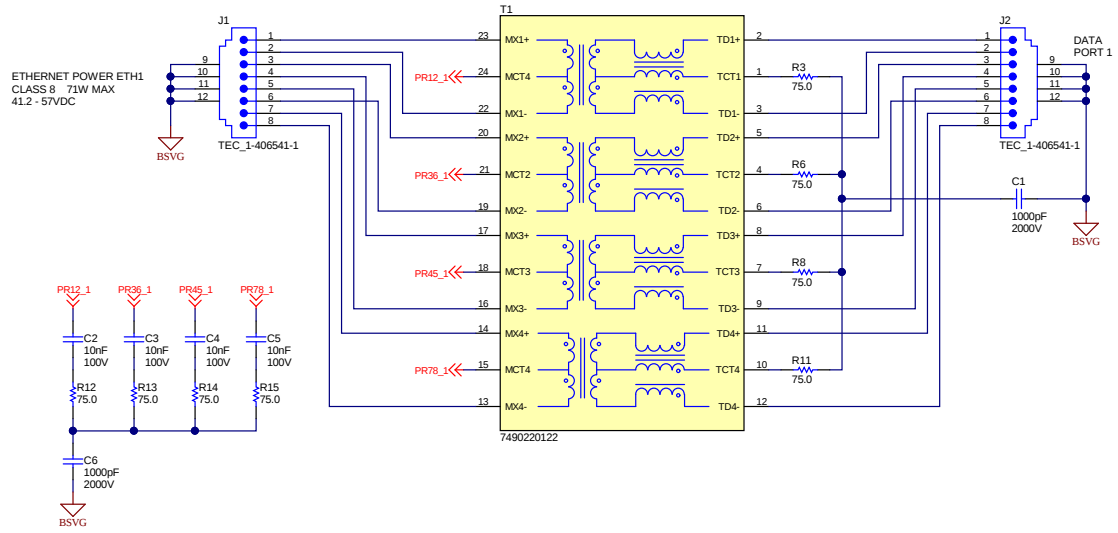
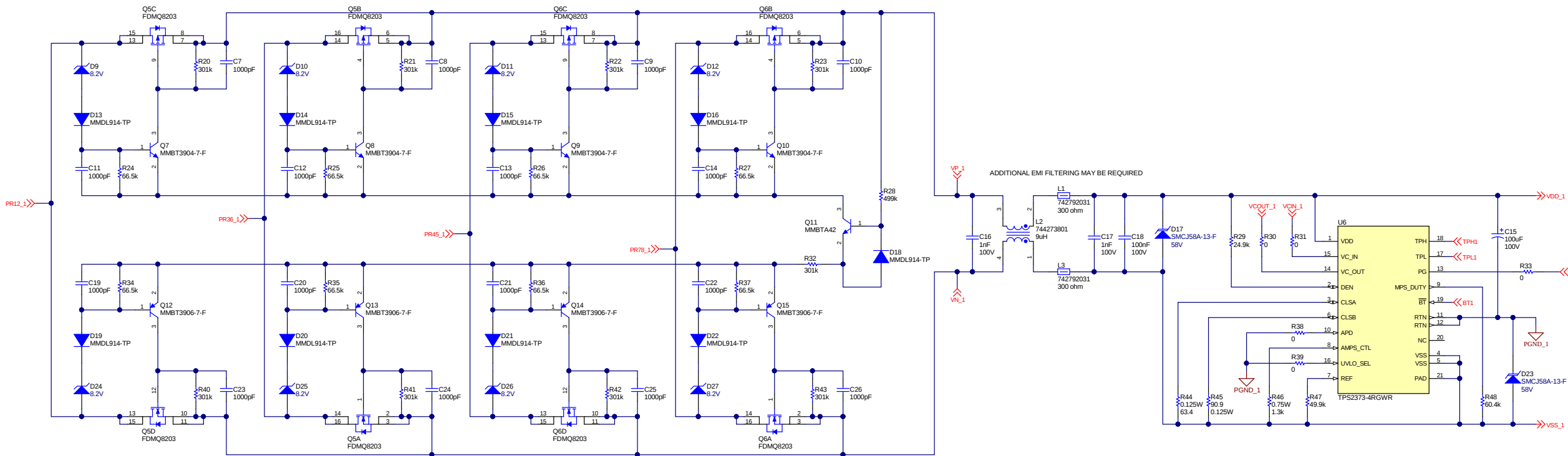
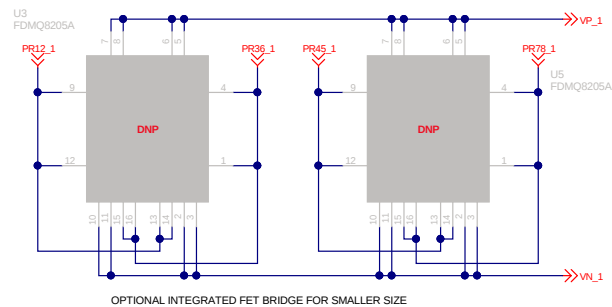
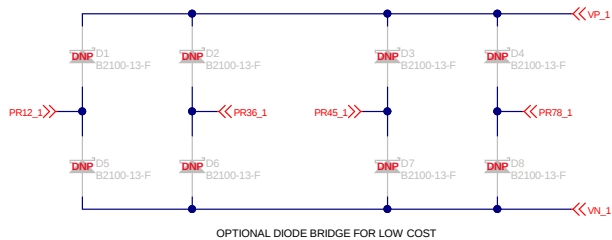
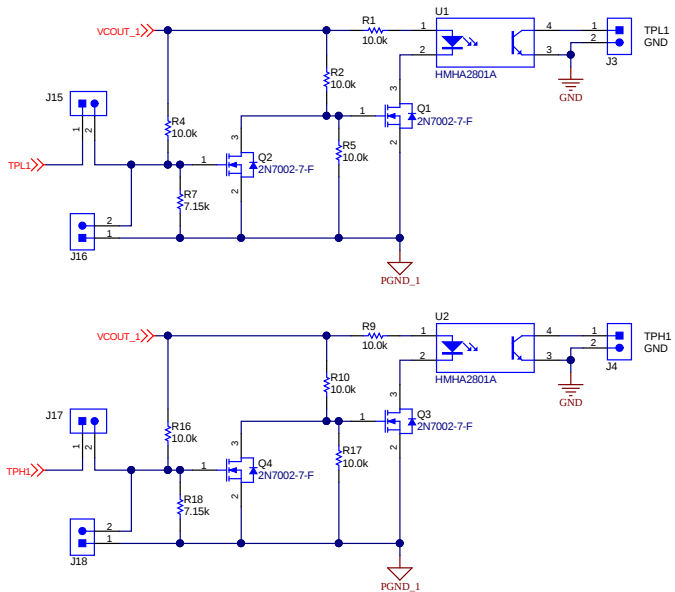




PSE TYPE	TPHx	TPLx
1 (13W)	H	H
2 (25.5W)	H	L
3 (51W)	L	H
4 (71W)	L	L

POWER LIMIT IS INITIALLY TYPE 1 (13W)
LIMIT INPUT POWER TO 13W UNTIL VOUT IS IN REGULATION
POPULATE J15 AND J17 FOR NORMAL OPERATION
FOR MANUAL TESTING OF POWER LIMIT CIRCUIT
DNP J15/J17 AND SHORT/OPEN J16 AND J18 PER TABLE ABOVE



Logo1
PCB
LOGO
WEEE logo

Logo2
PCB
LOGO
FCC disclaimer

BUILD ON PMP22492 REV A PCB
REFDES HIGHER THAN 99 NOT ON PCB
U17 AND U21 REQUIRE MODS TO PINS 4 AND 11

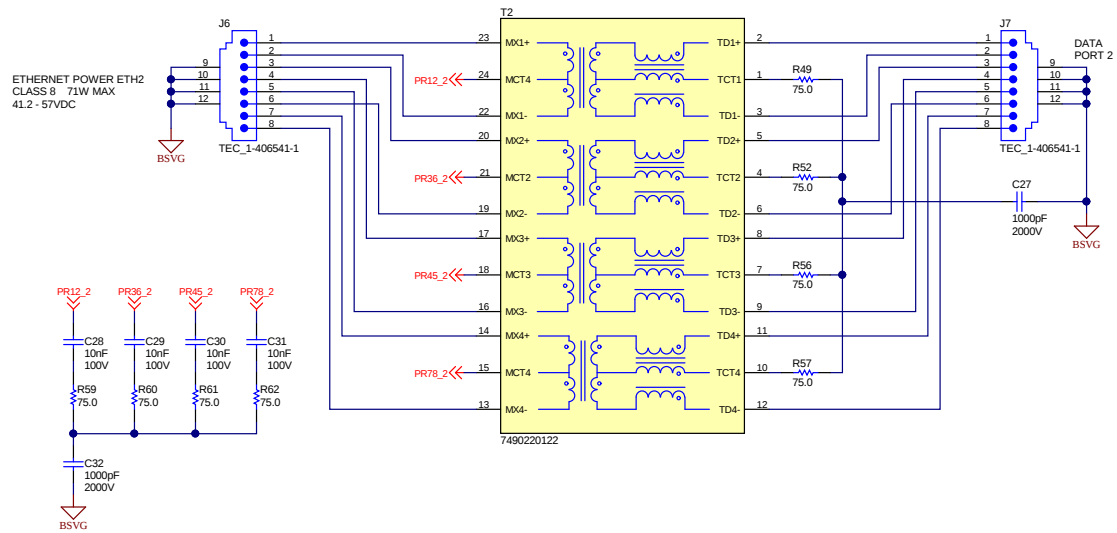
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Orderable: No
TID #: N/A
Number: PMP22492 Rev. B
SVN Rev: Not in version control
Drawn By: D Strasser
Engineer: D Strasser

Designed for: Public Release
Project Title: Class 8 Dual Input PoE with Power Sharing and AUX
Sheet Title: PoE Input 1
Assembly Variant: 001
File: PMP22492_RevB_SH1_SchDoc
Contact: N/A

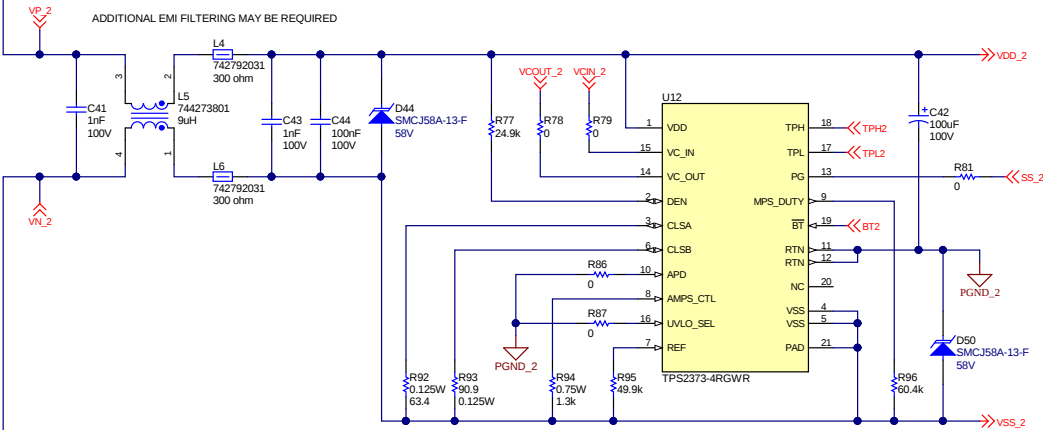
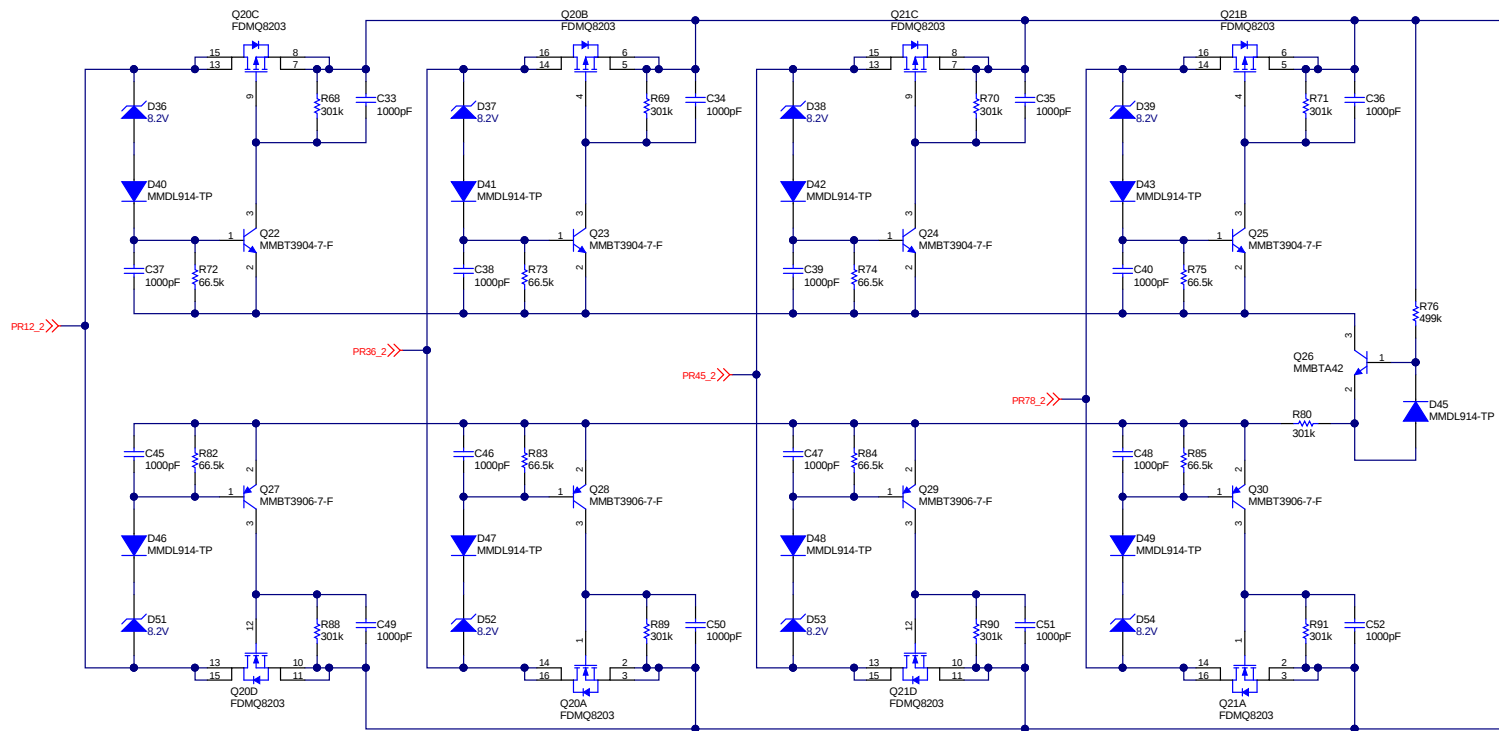
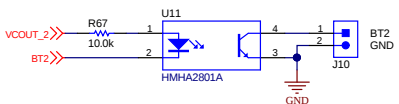
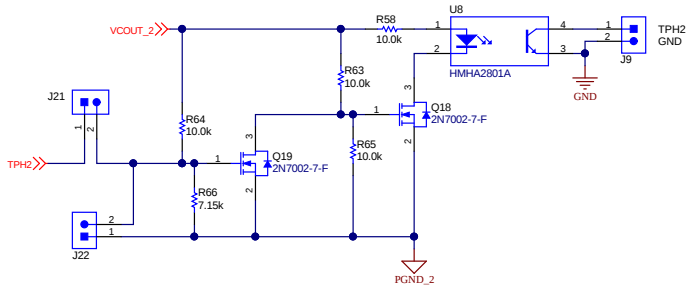
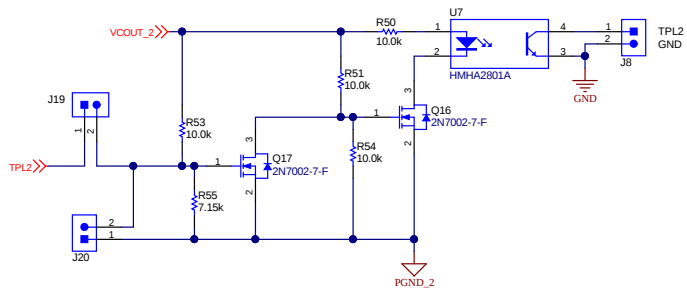
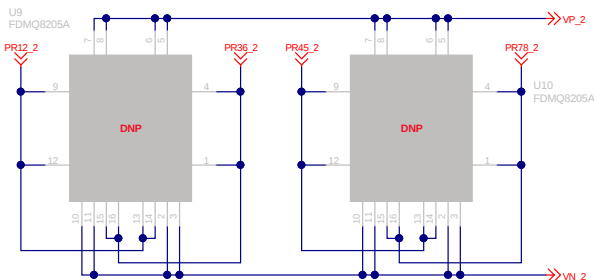
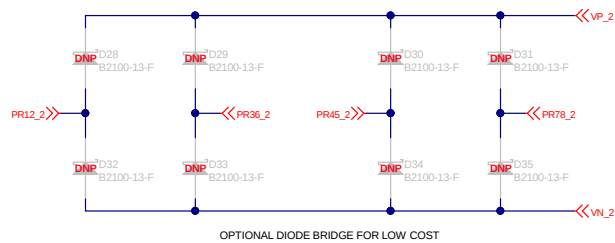
(Mod. Date: 7/8/2020)
Project Title: Class 8 Dual Input PoE with Power Sharing and AUX
Sheet Title: PoE Input 1
Assembly Variant: 001
File: PMP22492_RevB_SH1_SchDoc
Contact: N/A

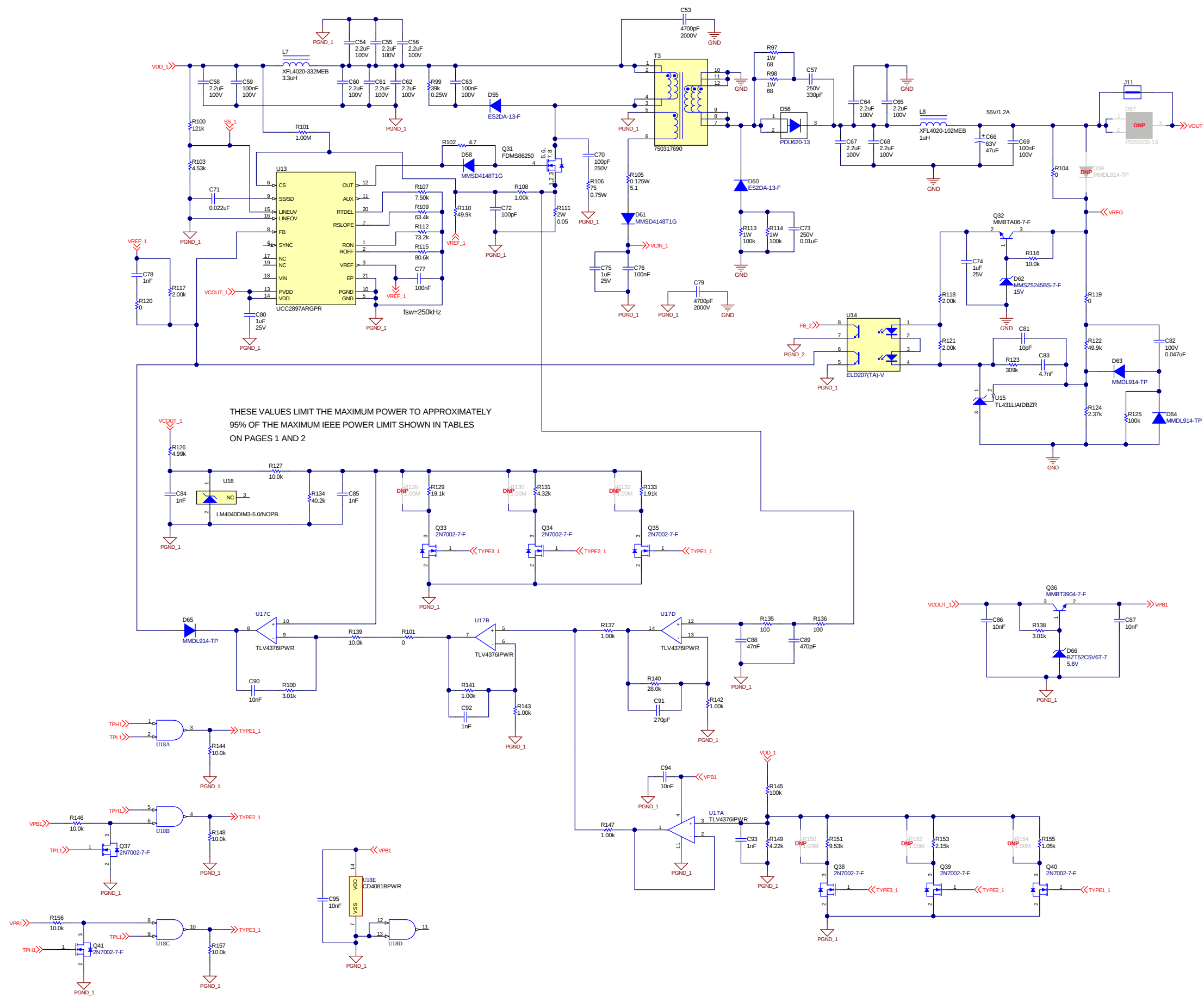
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PSE TYPE	TPHx	TPLx
1 (13W)	H	H
2 (25.5W)	H	L
3 (51W)	L	H
4 (71W)	L	L

POWER LIMIT IS INITIALLY TYPE 1 (13W)
LIMIT INPUT POWER TO 13W UNTIL VOUT IS IN REGULATION
POPULATE J19 AND J21 FOR NORMAL OPERATION
FOR MANUAL TESTING OF POWER LIMIT CIRCUIT
DNP J19/J21 AND SHORT/OPEN J20 AND J22 PER TABLE ABOVE



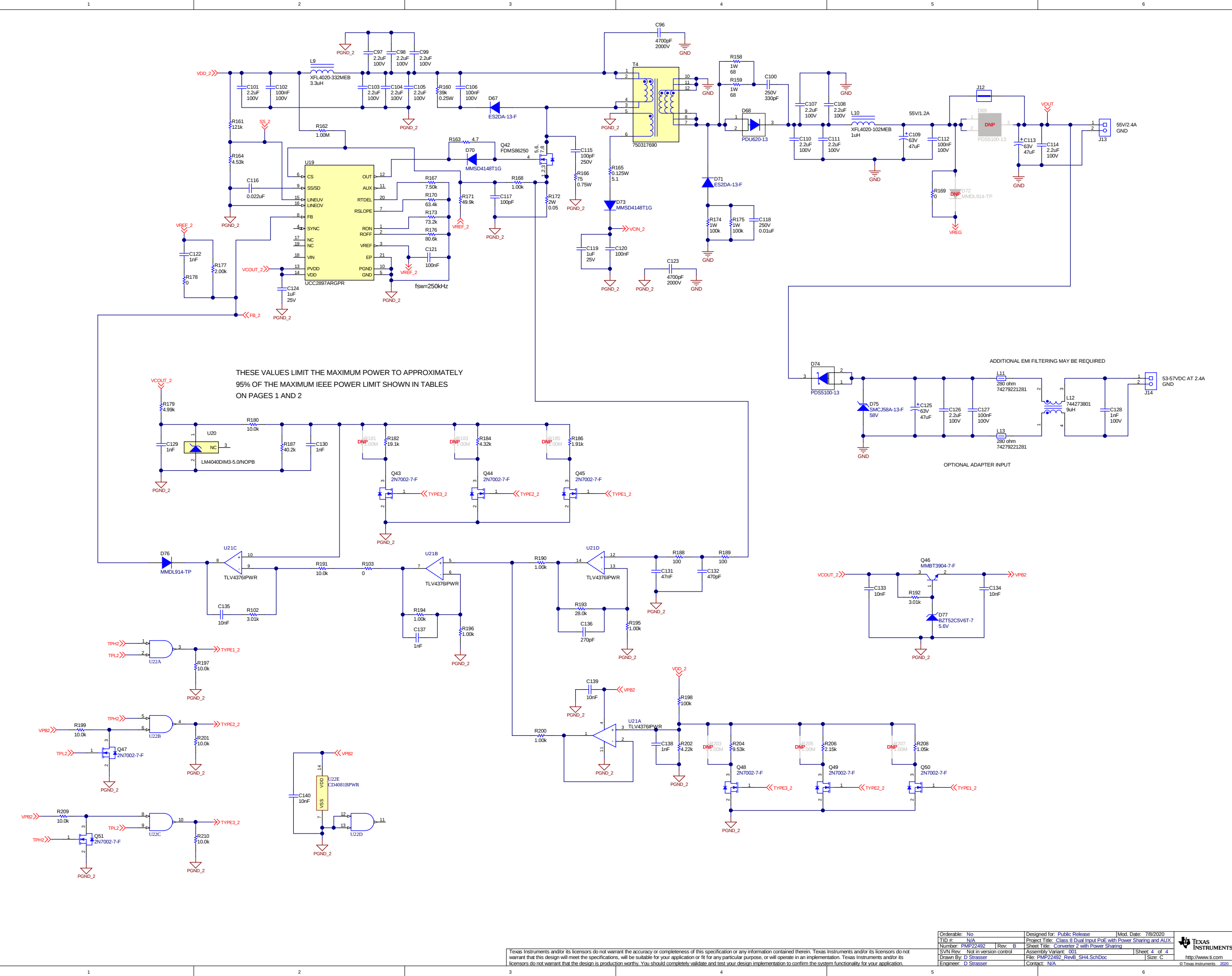


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Orderable: No	Designed for: Public Release	Mod. Date: 7/8/2020
TID #: N/A	Project Title: Class 8 Dual Input PoE with Power Sharing and AUX	
Number: PMP22492	Rev: 8	Sheet Title: Converter 1 with Power Sharing
SVN Rev: Not in version control	Assembly Variant: 001	File: PMP22492_Rev6_SH3.SchDoc
Drawn By: D Strasser	Engineer: D Strasser	Size: C
	Contact: N/A	http://www.ti.com



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Orderable: No	Designed for: Public Release	Mod. Date: 7/8/2020
TID #: N/A	Project Title: Class 8 Dual Input PoE with Power Sharing and AUX	
Number: PMP22492	Rev: 8	Sheet Title: Converter 2 with Power Sharing
SVN Rev: Not in version control	Assembly Variant: 001	Sheet: 4 of 4
Drawn By: D Strasser	File: PMP22492_Rev6_SH4.SchDoc	Size: C
Engineer: D Strasser	Contact: N/A	http://www.ti.com
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