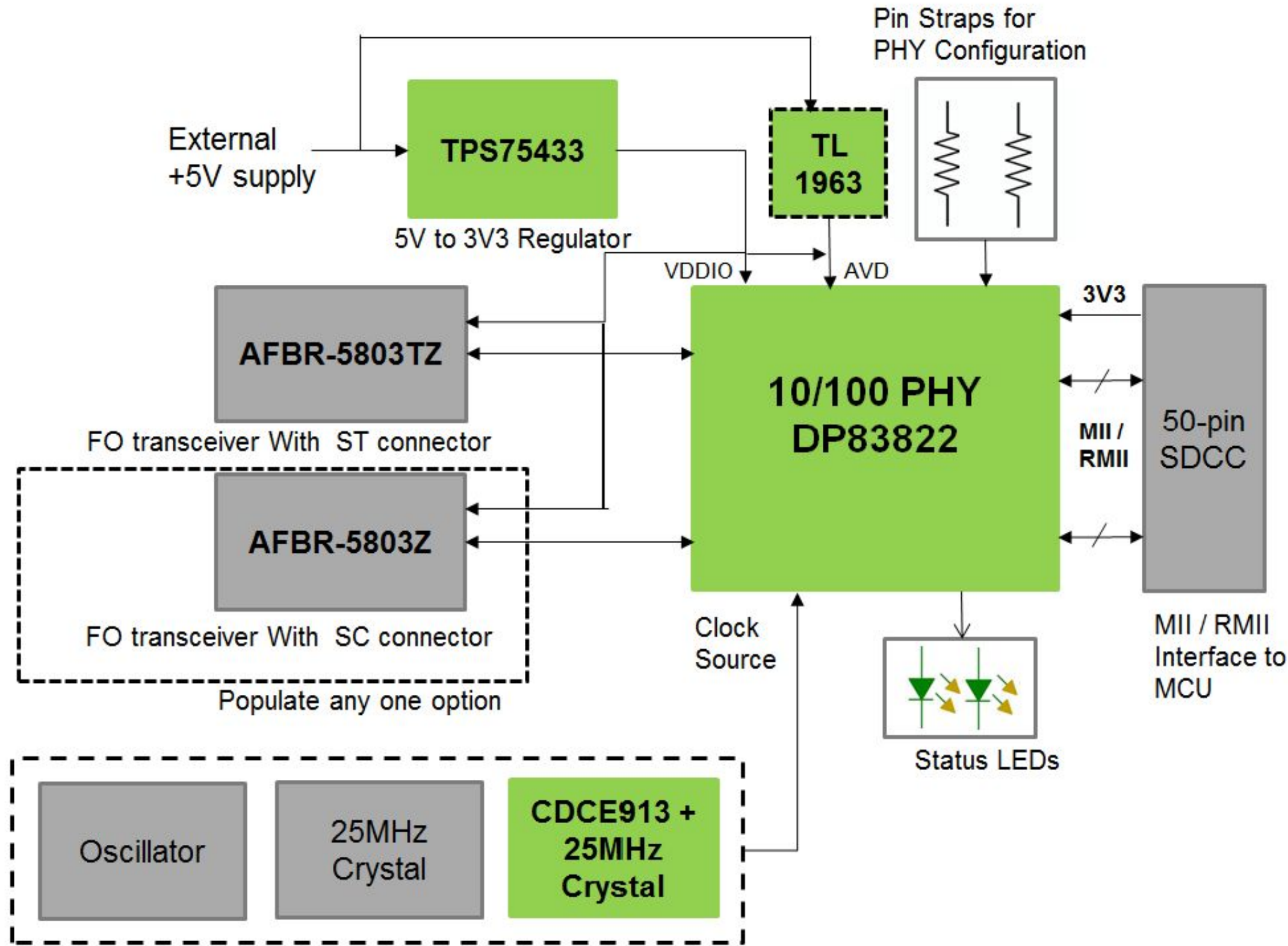


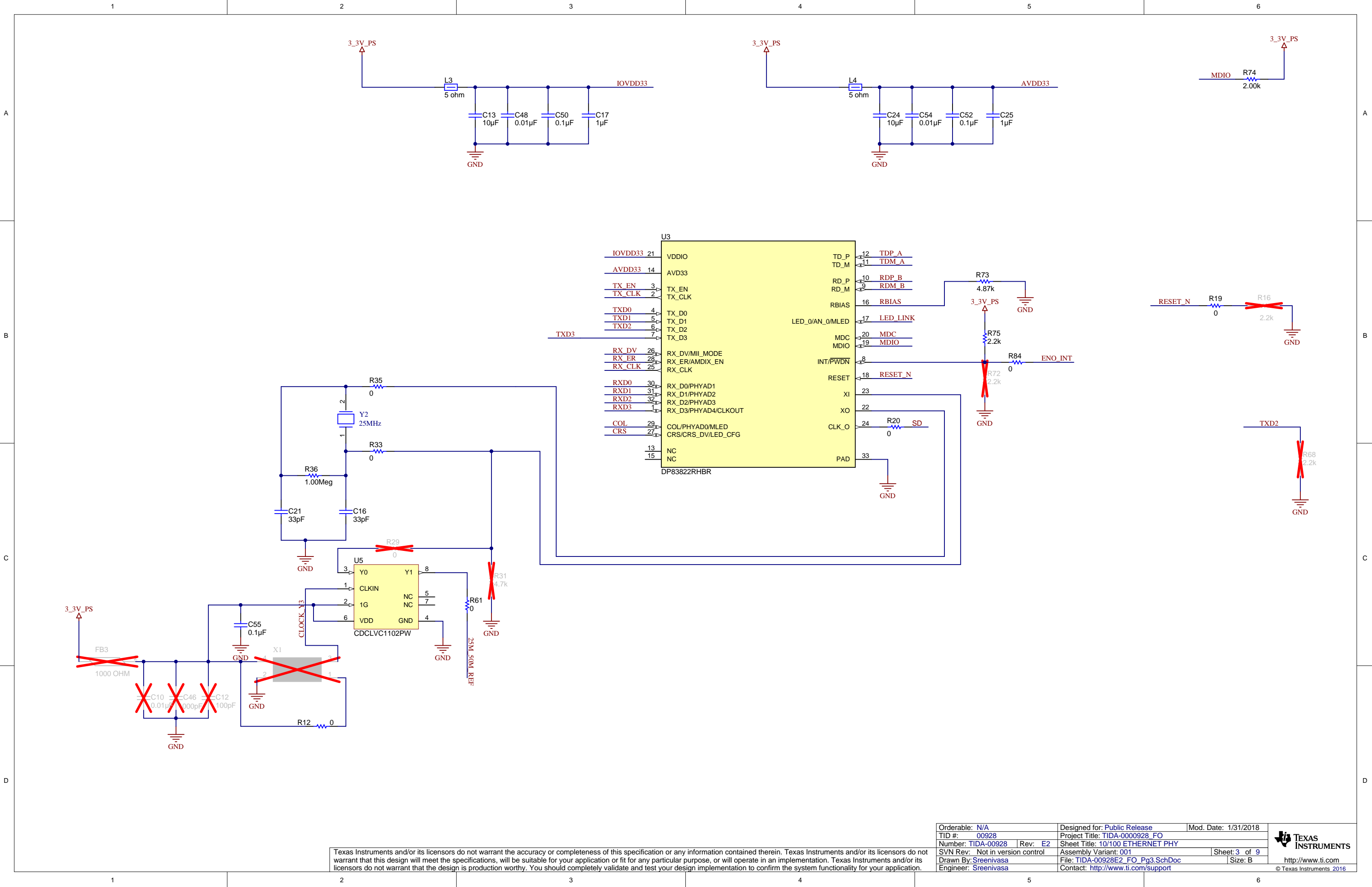
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										Revision History	
Rev	ECN #	Approved Date		Approved by		Notes					
N/A	N/A	N/A		N/A		N/A					

# DP83822 100BASE-FX based Industrial Ethernet Brick with FO interface



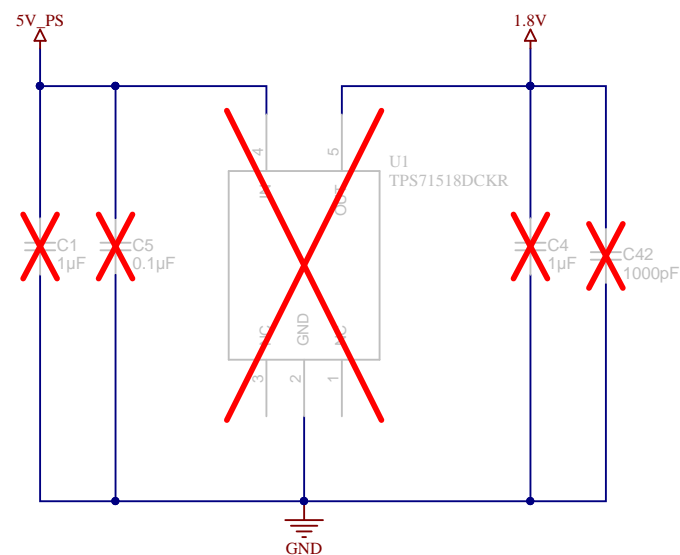
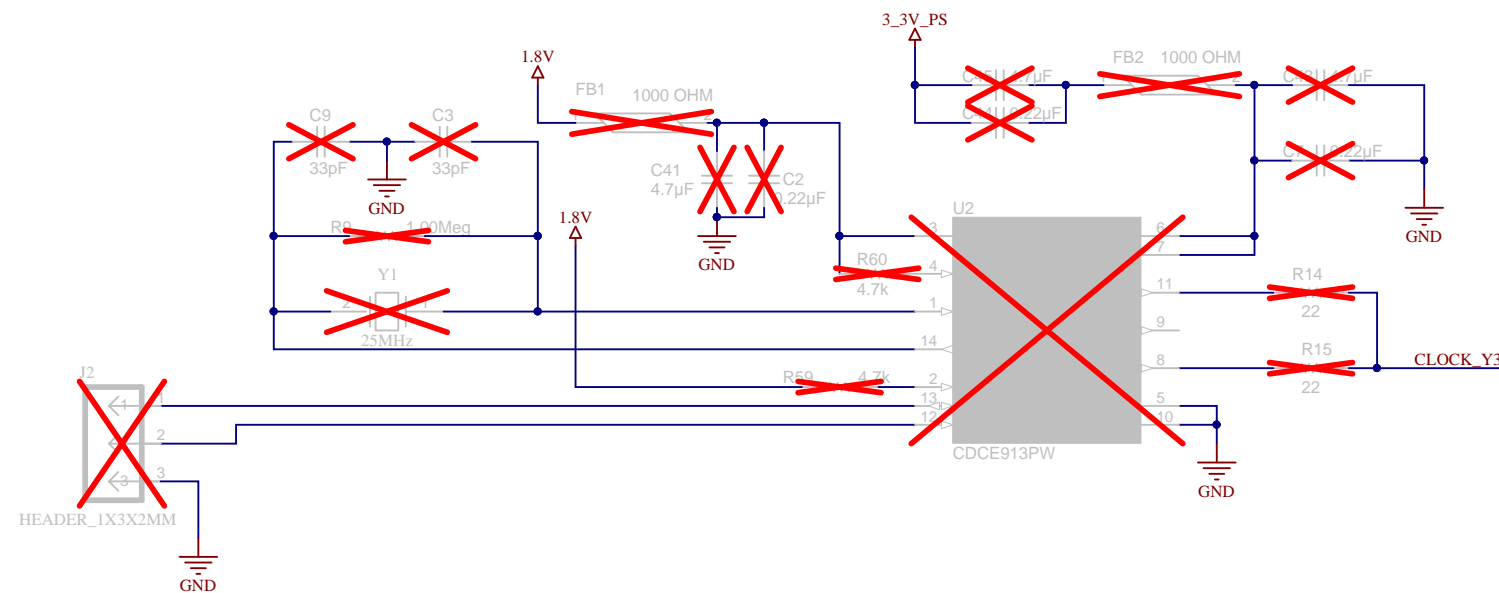
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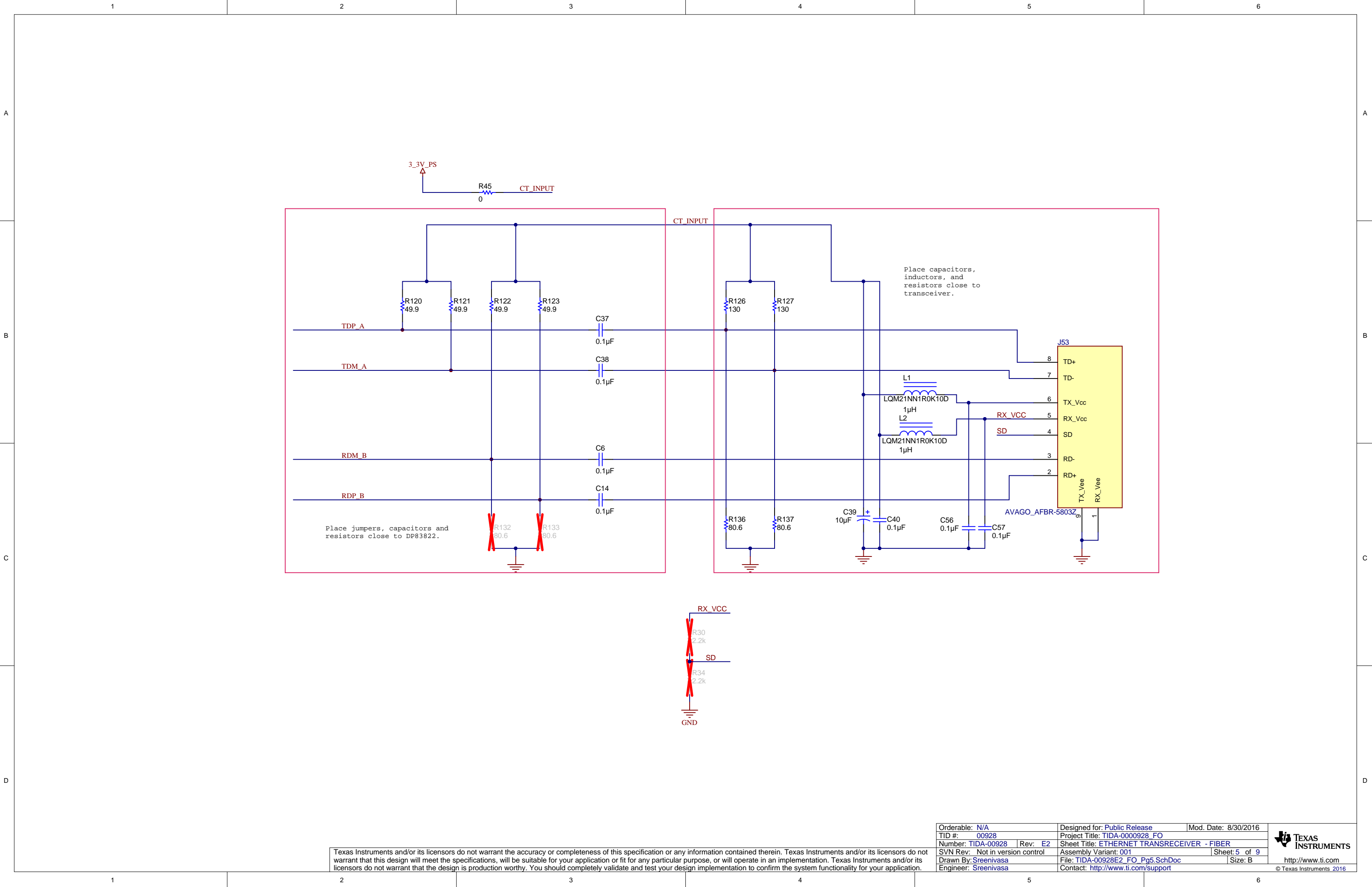
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Number: TIDA-00928	Rev: E2	Sheet Title: Block Diagram
SVN Rev: Not in version control	Assembly Variant: 001	Sheet: 2 of 9
Drawn By: Sreenivasa	File: TIDA-00928E2_FO_Pg2_Block Diagram.SchDoc	Size: B
Engineer: Sreenivasa	Contact: <a href="http://www.ti.com/support">http://www.ti.com/support</a>	



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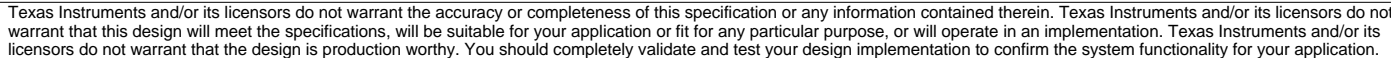
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SVN Rev: Not in version control	Assembly Variant: 001	Sheet: 3 of 9
Drawn By: Sreenivasa	File: TIDA-00928E2_FO_Pg3.SchDoc	Size: B
Engineer: Sreenivasa	Contact: <a href="http://www.ti.com/support">http://www.ti.com/support</a>	





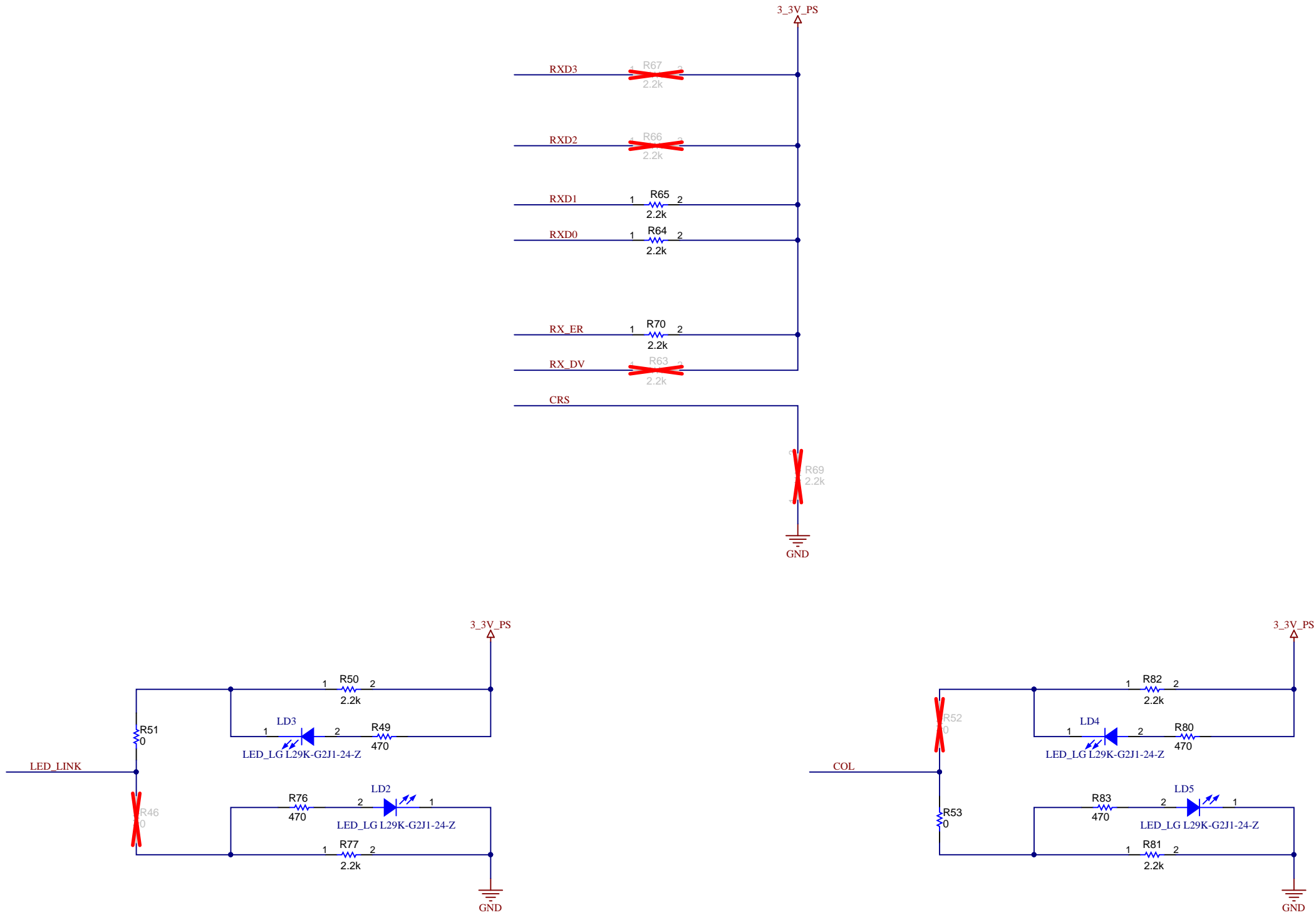
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Orderable: N/A		Designed for: Public Release		Mod. Date: 8/30/2016	
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Number: TIDA-00928		Rev: E2		Sheet Title: ETHERNET TRANSRECEIVER - FIBER	
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Drawn By: Sreenivasa		File: TIDA-00928E2_FO_Pg5.SchDoc		Size: B	
Engineer: Sreenivasa		Contact: <a href="http://www.ti.com/support">http://www.ti.com/support</a>			



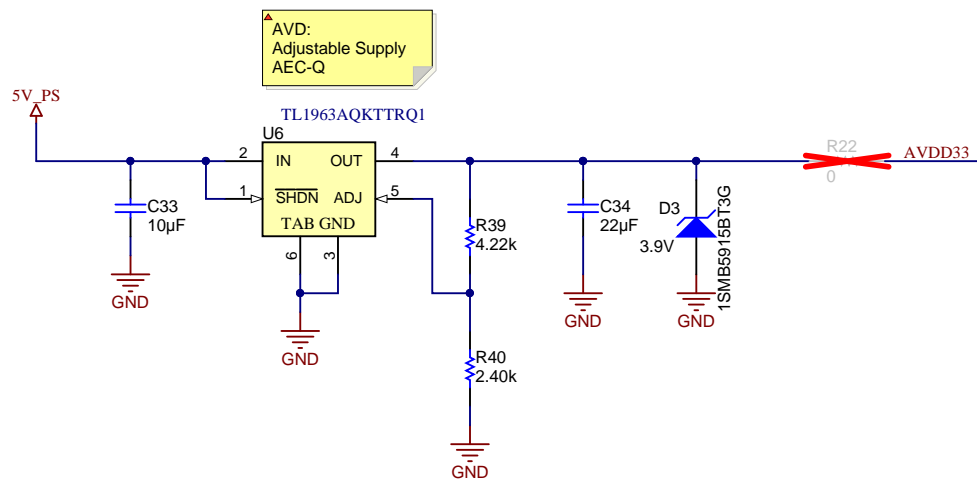
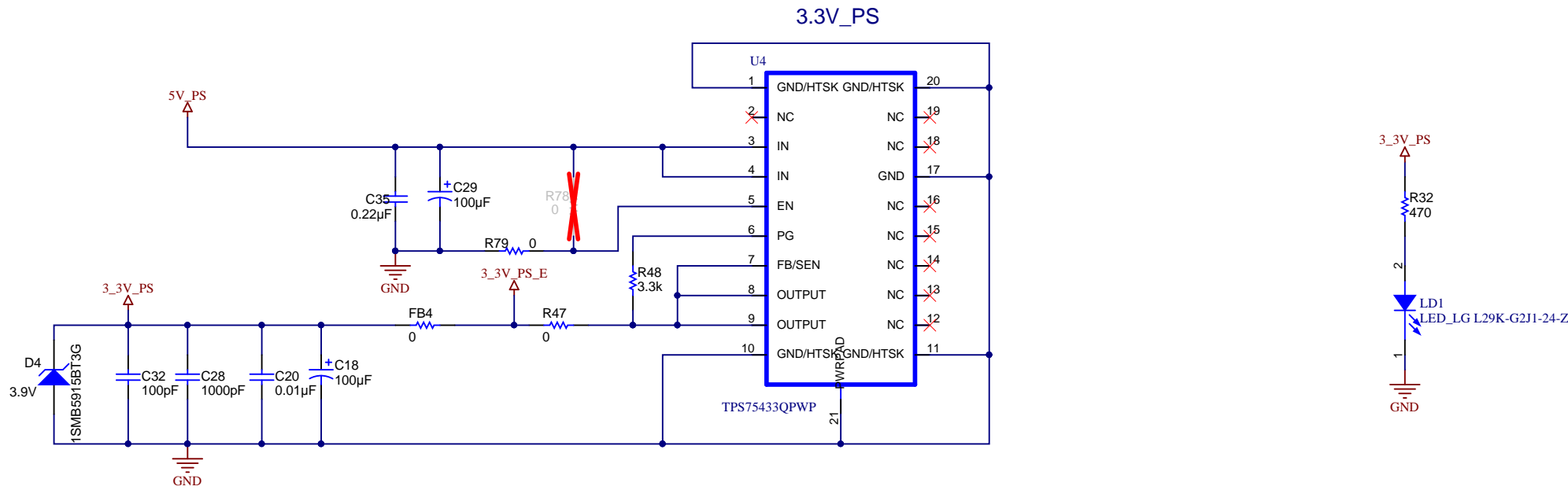
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CONFIGURATION PINS



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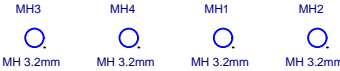
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Drawn By: Sreenivasa		File: TIDA-00928E2_FO_Pg7.SchDoc		Size: B	
Engineer: Sreenivasa		Contact: <a href="http://www.ti.com/support">http://www.ti.com/support</a>			



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Number: TIDA-00928	Rev: E2	Sheet Title: POWER SUPPLY
SVN Rev: Not in version control	Assembly Variant: 001	Sheet: 8 of 9
Drawn By: Sreenivasa	File: TIDA-00928E2_FO_Pg8.SchDoc	Size: B
Engineer: Sreenivasa	Contact: <a href="http://www.ti.com/support">http://www.ti.com/support</a>	

Mounting holes



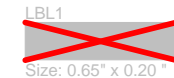
PCB Number: TIDA-00928

PCB Rev: E2

PCB

LOGO

Texas Instruments



ZZ1

Label Assembly Note

This Assembly Note is for PCB labels only

Label Table	
Variant	Label Text
001	ChangeMe!
002	ChangeMe!

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.