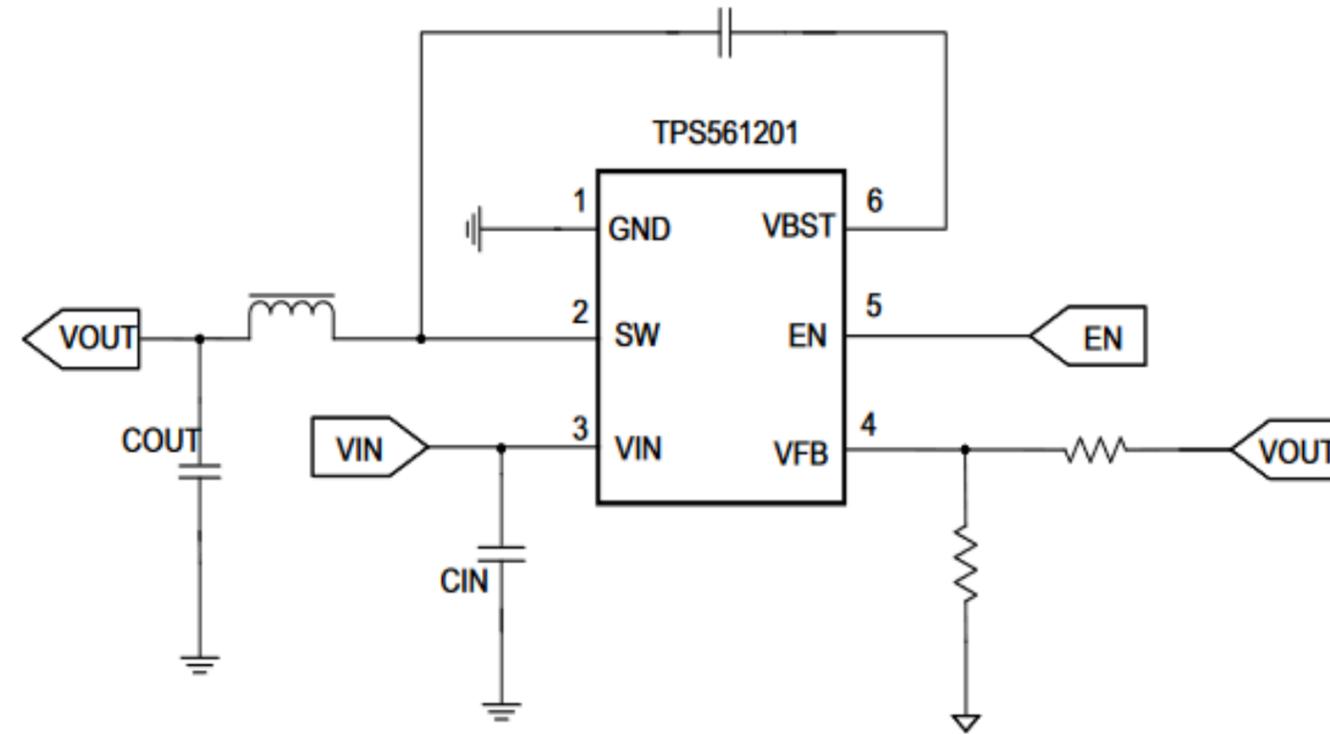


Revision History

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

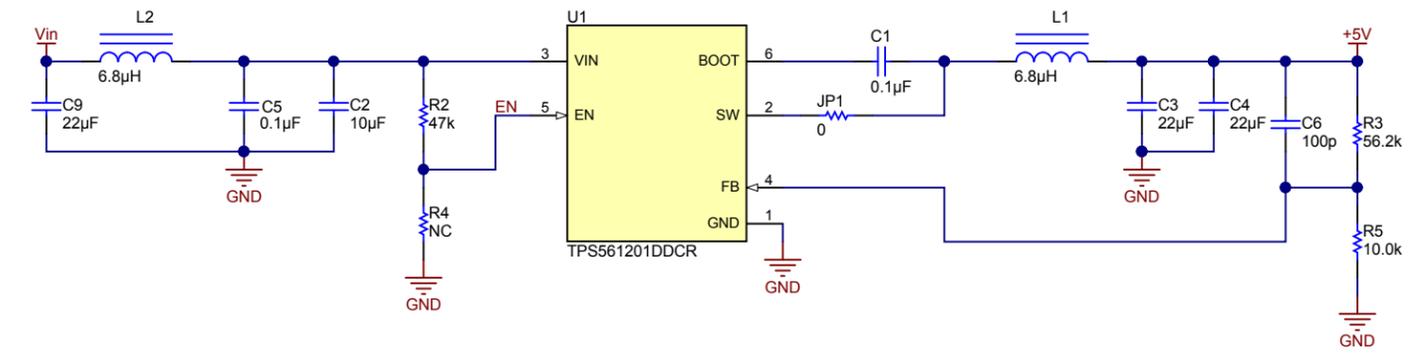
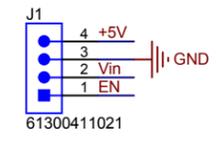


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Orderable: N/A	Designed for: Public Release	Mod. Date: 7/10/2017	 http://www.ti.com
TID #: TIDA-01448	Project Title: 5V 1A DCDC module based on TPS561201	Sheet: 1 of 3	
Number: TIDA-01448	Rev: E1	Assembly Variant: [No Variations]	Size: B
SVN Rev: Version control disabled	File: CoverSheet.SchDoc	Contact: http://www.ti.com/support	© Texas Instruments 2017
Drawn By:	Engineer: Jason Tao		

NOTES:
 INPUT VOLTAGE: 7-V to 17-VDC, 12-VDC IS RECOMMENDED
 PEAK INPUT CURRENT: 1A
 OUTPUT VOLTAGE: 5VDC Nominal
 OUTPUT CURRENT: 1A Nominal
 OCP THRESHOLD: 1A
 OTP THRESHOLD: 160 degree



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TID #: TIDA-01448	Project Title: 5V 1A DCDC module based on TPS561201		
Number: TIDA-01448	Rev: E1	Sheet Title:	
SVN Rev: Version control disabled	Assembly Variant: [No Variations]	Sheet: 2 of 3	
Drawn By:	File: TIDA-01448.SchDoc	Size: B	
Engineer: Jason Tao	Contact: http://www.ti.com/support		

PCB Number: TIDA-01448
PCB Rev: E1

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PCB
LOGO
Pb-Free Symbol

You should delete the nylon screws/standoffs and/or the bumpons as needed for your design (or substitute other parts from Hardware.IntLib). Bumpons are cheaper, but provide less clearance.

Deleting anything else from this page may result in your EVM submission being rejected (until you add them back).

Update the Label Text in the Label Table as needed for each Assembly Variant.

You can delete this note too.

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.

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TID #: TIDA-01448	Project Title: 5V 1A DCDC module based on TPS561201		
Number: TIDA-01448	Rev: E1	Sheet Title:	
SVN Rev: Version control disabled	Assembly Variant: [No Variations]	Sheet: 3 of 3	
Drawn By: Jason Tao	File: TID_Hardware.SchDoc	Size: B	
Engineer: Jason Tao	Contact: http://www.ti.com/support		

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