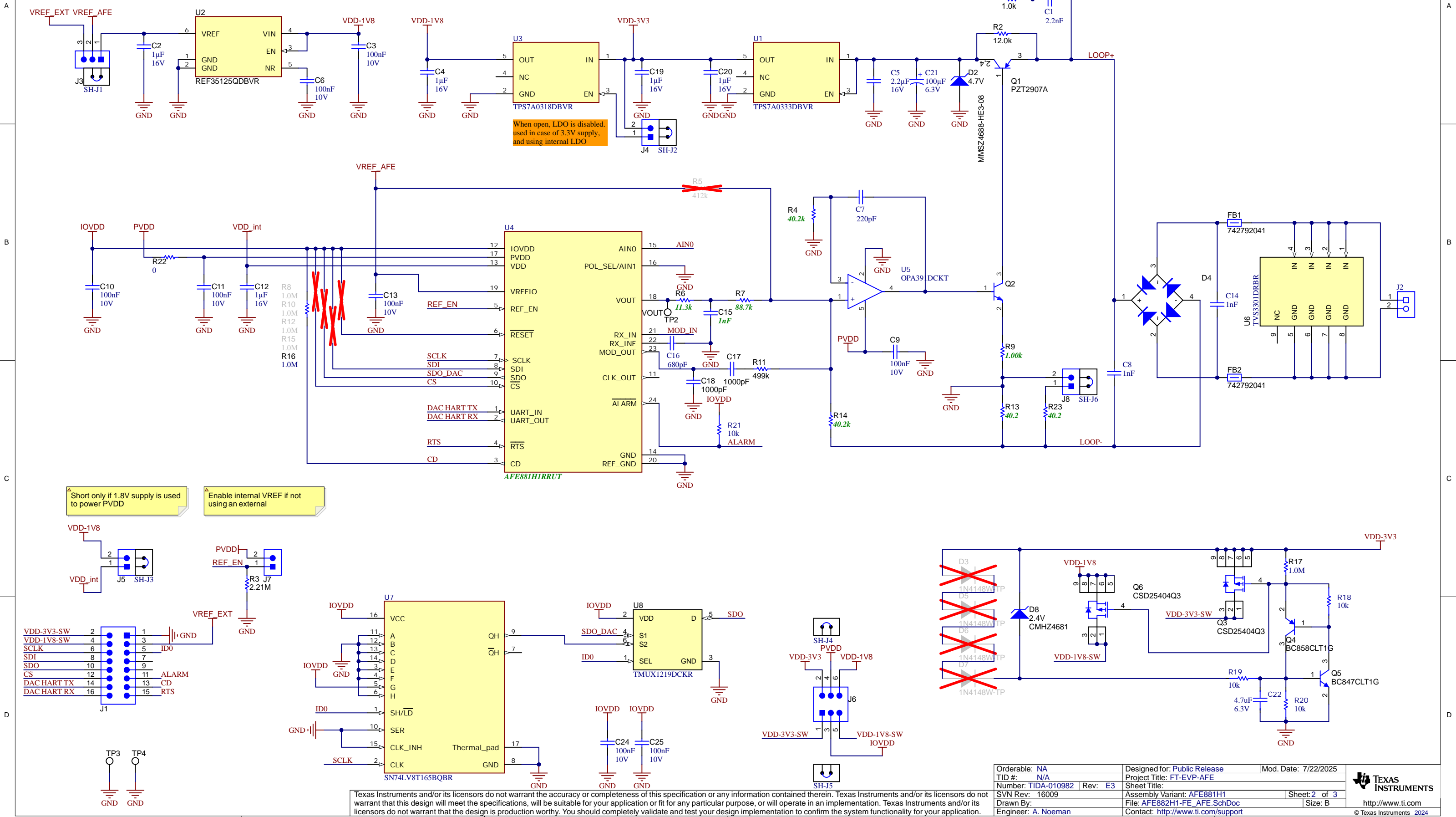




JUMPER: 1-2 - use REF35125 for reference  
JUMPER: 2-3 - use external (MCU board) for reference  
JUMPER: DNP - use AFE881x1 for reference



Short only if 1.8V supply is used to power PVDD

Enable internal VREF if not using an external

Orderable: NA	Designed for: Public Release	Mod. Date: 7/22/2025
TID #: N/A	Project Title: FT-EVP-AFE	
Number: TIDA-010982	Rev: E3	Sheet Title:
SVN Rev: 16009	Assembly Variant: AFE881H1	Sheet: 2 of 3
Drawn By:	File: AFE882H1-FE_AFE.SchDoc	Size: B
Engineer: A. Noeman	Contact: <a href="http://www.ti.com/support">http://www.ti.com/support</a>	

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PCB Number: TIDA-010982  
PCB Rev: E3

PCB  
LOGO  
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PCB  
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FCC disclaimer

PCB  
LOGO  
WEEE logo

LBL1  
PCB Label  
THT-14-423-10  
Size: 0.65" x 0.20 "

ZZ1  
Label Assembly Note  
This Assembly Note is for PCB labels only

Variant/Label Table	
Variant	Label Text
AFE881H1	Default for AFE881H1
AFE882H1	Default for AFE882H1

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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Orderable: <a href="#">NA</a>	Designed for: <a href="#">Public Release</a>	Mod. Date: 6/26/2025
TID #: <a href="#">N/A</a>	Project Title: <a href="#">FT-EVP-AFE</a>	
Number: <a href="#">TIDA-010982</a>	Rev: <a href="#">E3</a>	Sheet Title:
SVN Rev:	Assembly Variant: <a href="#">AFE881H1</a>	Sheet: <a href="#">3</a> of <a href="#">3</a>
Drawn By:	File: <a href="#">AFE882H1-FE_Hardware.SchDoc</a>	Size: B
Engineer: <a href="#">A. Noeman</a>	Contact: <a href="#">http://www.ti.com/support</a>	