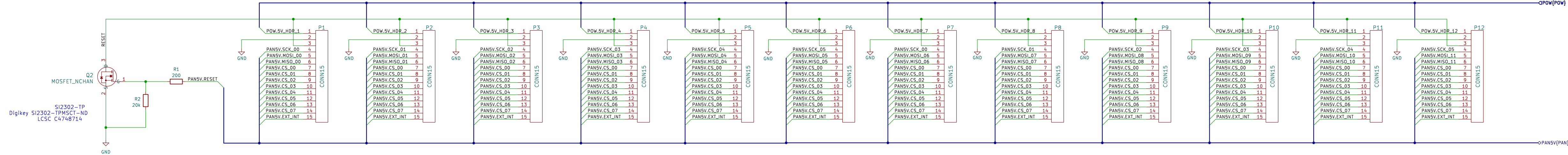
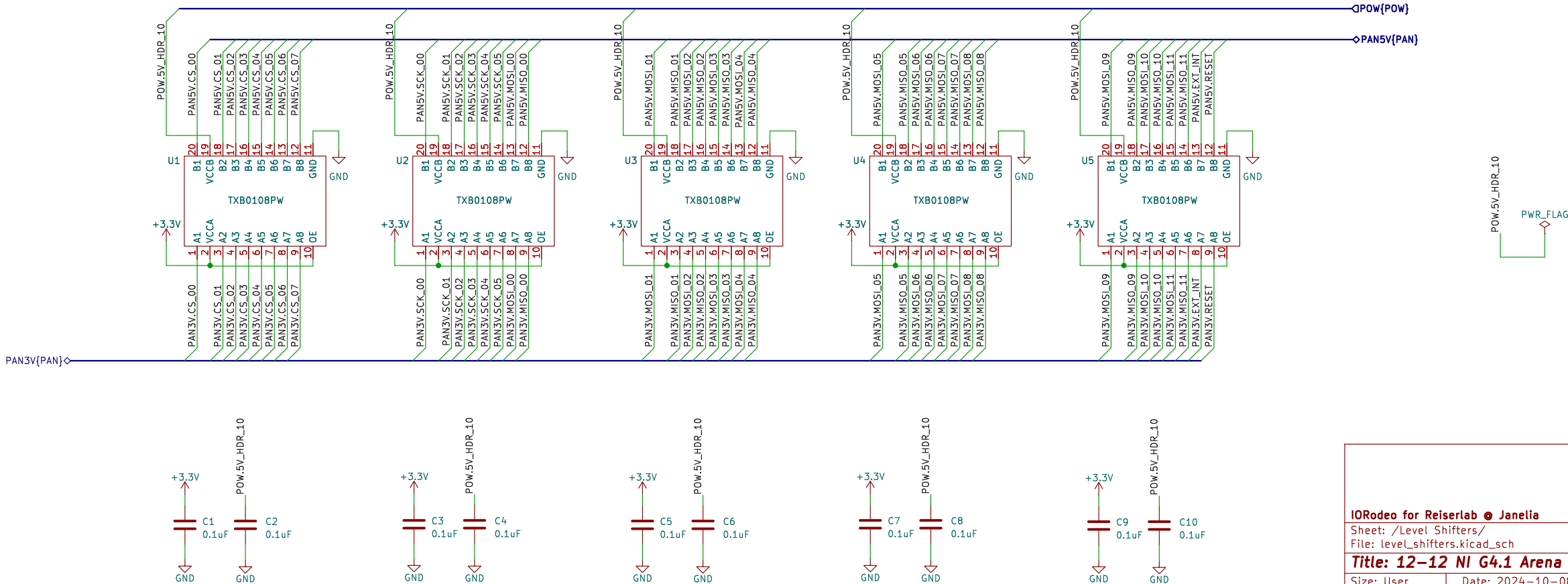


IORodeo for Reiserlab ● Janelia		
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Title: 12-12 NI G4.1 Arena Modular LED Display		
Size: USLetter	Date: 2024-10-08	Rev: v0.1
KiCad E.D.A. 8.0.5		Id: 1/6

# Panel Headers



# Level Shifters



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Sheet: /Level Shifters/  
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Size: User  
KiCad E.D.A. 8.0.5

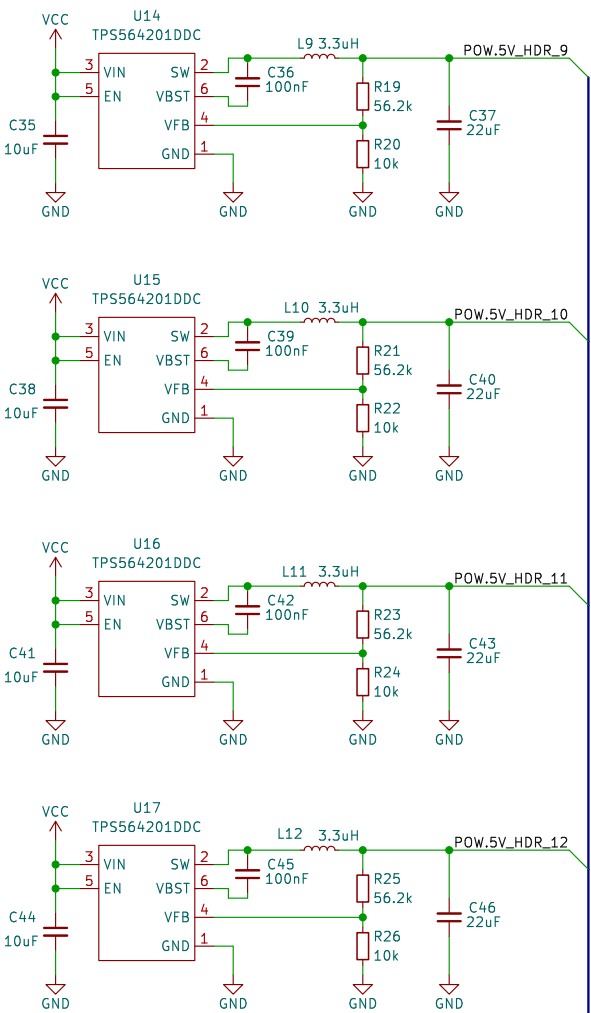
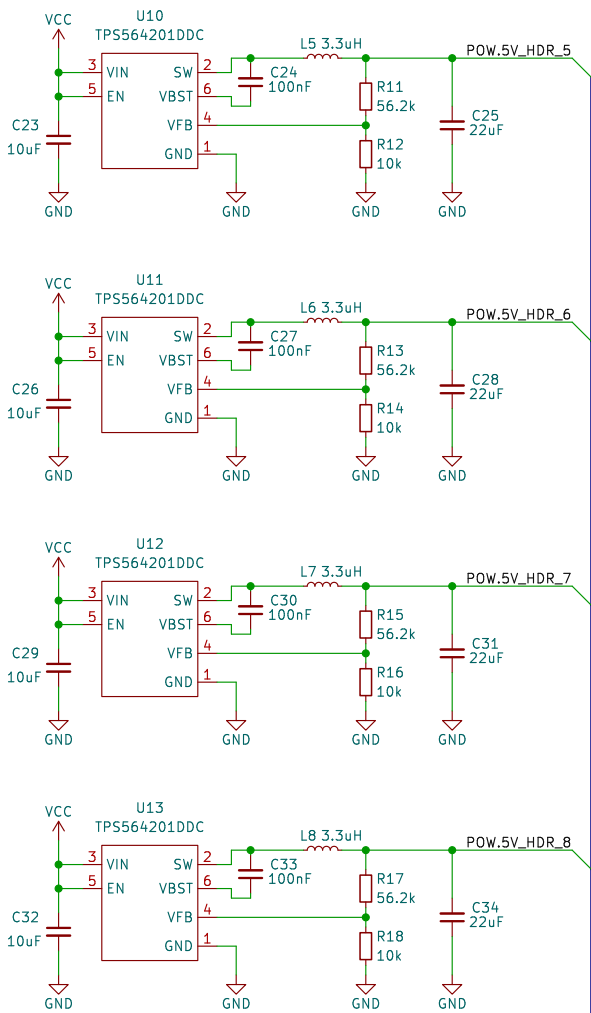
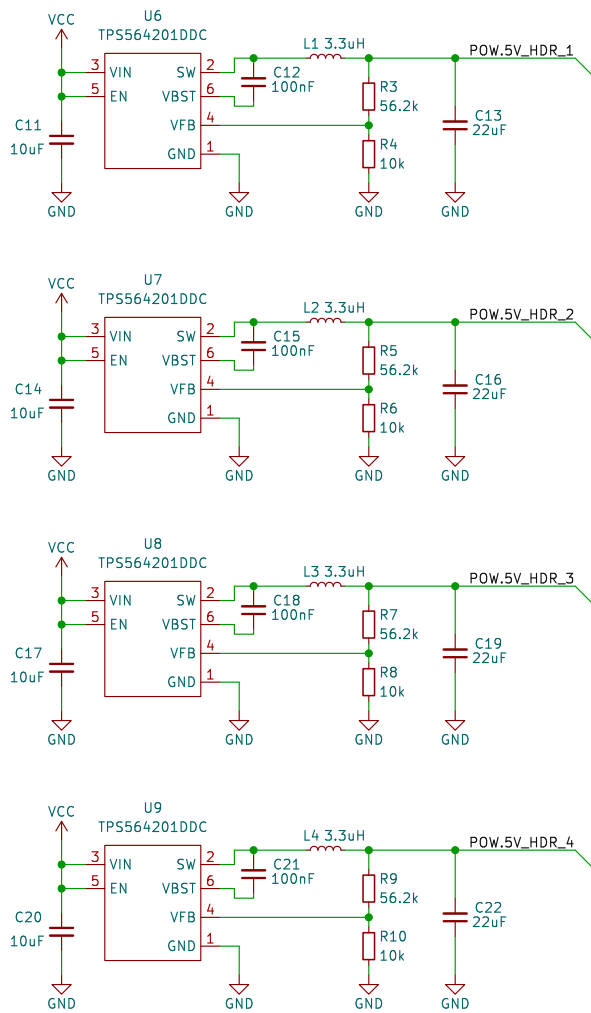
Date: 2024–10–08

Rev: v0.1

Id: 3/6



Power & Voltage Regulation



3.3uH Inductors, 6.5A LCSC PN C5189747  
Step-Down Voltage Regulator, C464812

