

Arena Top 12-12



File: pane_headers.kicad_sch



File: power.kicad_sch



File: holes.kicad_sch

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Title: Arena 12-12 top :: Modular LED Display

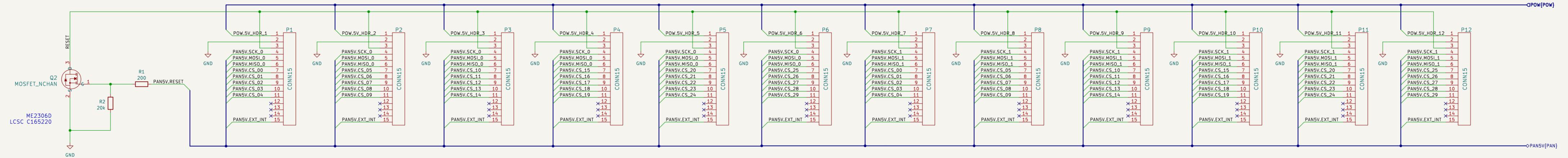
Size: User Date: 2025-07-25

KiCad E.D.A. 9.0.0

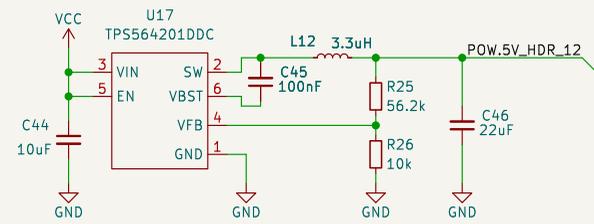
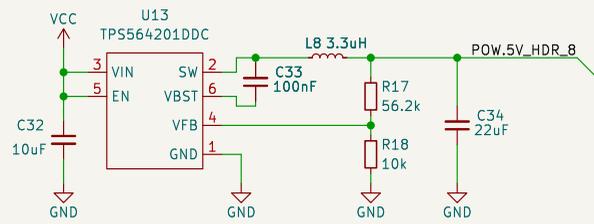
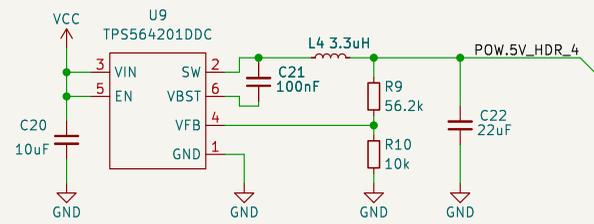
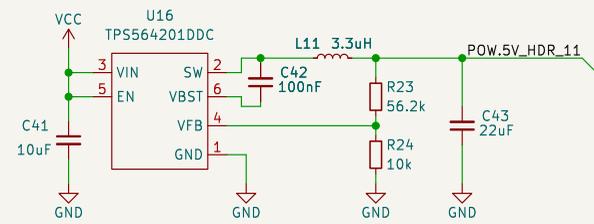
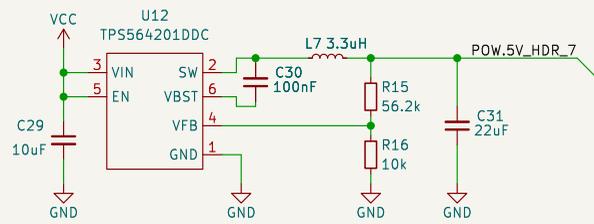
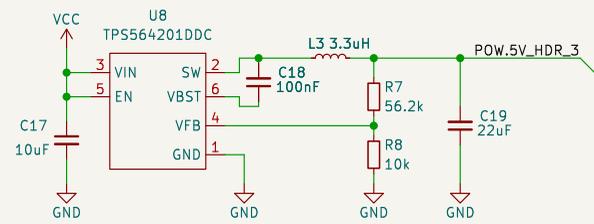
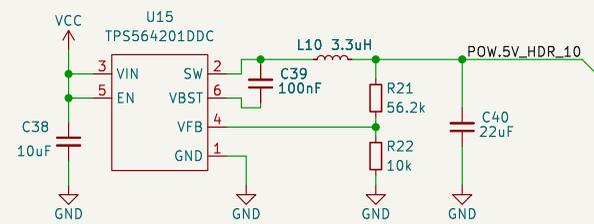
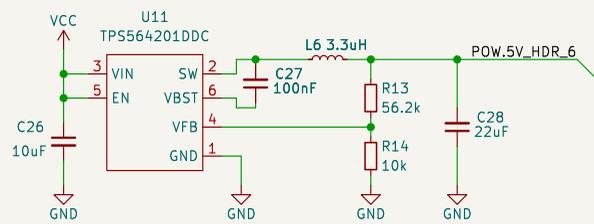
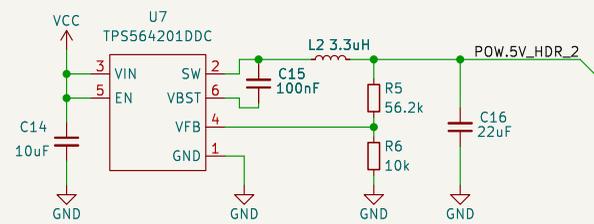
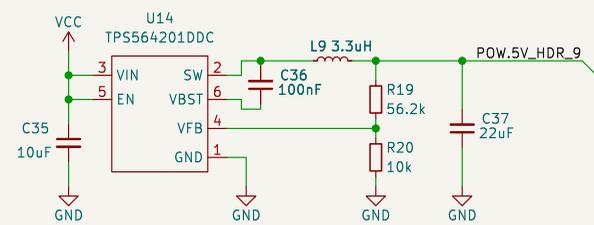
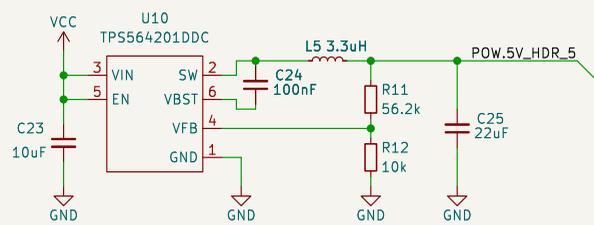
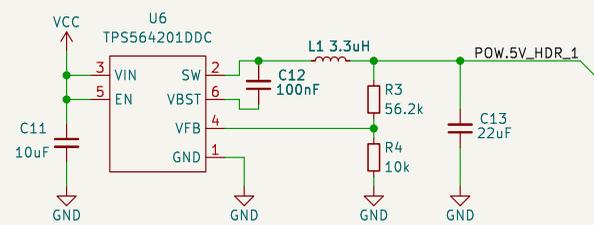
Rev: v11.4.3

Id: 1/4

Panel Headers

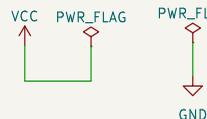
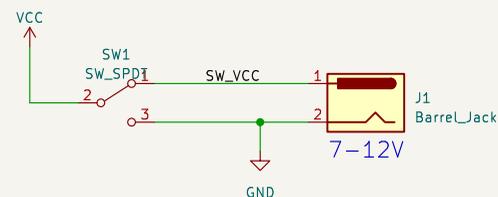


Power & Voltage Regulation



▷POW{POW}

8.5A 3.3uH ±20% 19.9mΩ SMD,7.2x6.6mm Inductors, LCSC PN C5189753
 Step-Down Voltage Regulator,
 6.5A LCSC PN C5189747
 8.0A LCSC PN C464812



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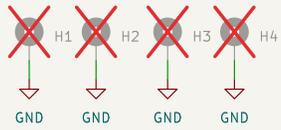
Title: 12-12 Teensy G4.1 Arena Modular LED Display

Size: User Date: 2024-12-23

Rev: v9.2

KiCad E.D.A. 9.0.0

Id: 3/4



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Sheet: /Ground Holes/
File: holes.kicad_sch

Title: 12-12 Teensy G4.1 Arena Modular LED Display

Size: USLetter Date: 2024-12-23
KiCad E.D.A. 9.0.0

Rev: v9.2
Id: 4/4