

01 Descriptions



File: 01 Descriptions.kicad_sch

02 Block Diagram



File: 02 Block Diagram.kicad_sch

Power



File: Power.kicad_sch

XIAO



File: XIAO.kicad_sch

E-ink



File: E-ink.kicad_sch

TCON-IT8951



File: TCON-IT8951.kicad_sch

seeed studio

Seed Studio

Sheet: /

File: XIAO ePaper Display Board EE03_V1.0.kicad_sch

Title: XIAO ePaper Display Board EE03

Size: A3

Date: 2025-12-24

Rev: v1.0

KiCad E.D.A. 9.0.0

Id: 1/7

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	Descriptions	Date
V1.0	The current model is "XIAO ePaper Display Board EE03". The main change is the replacement of the PMIC.	2025/11/18

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Sheet: /01 Descriptions/

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Title: XIAO ePaper Display Board EE03

Size: A3

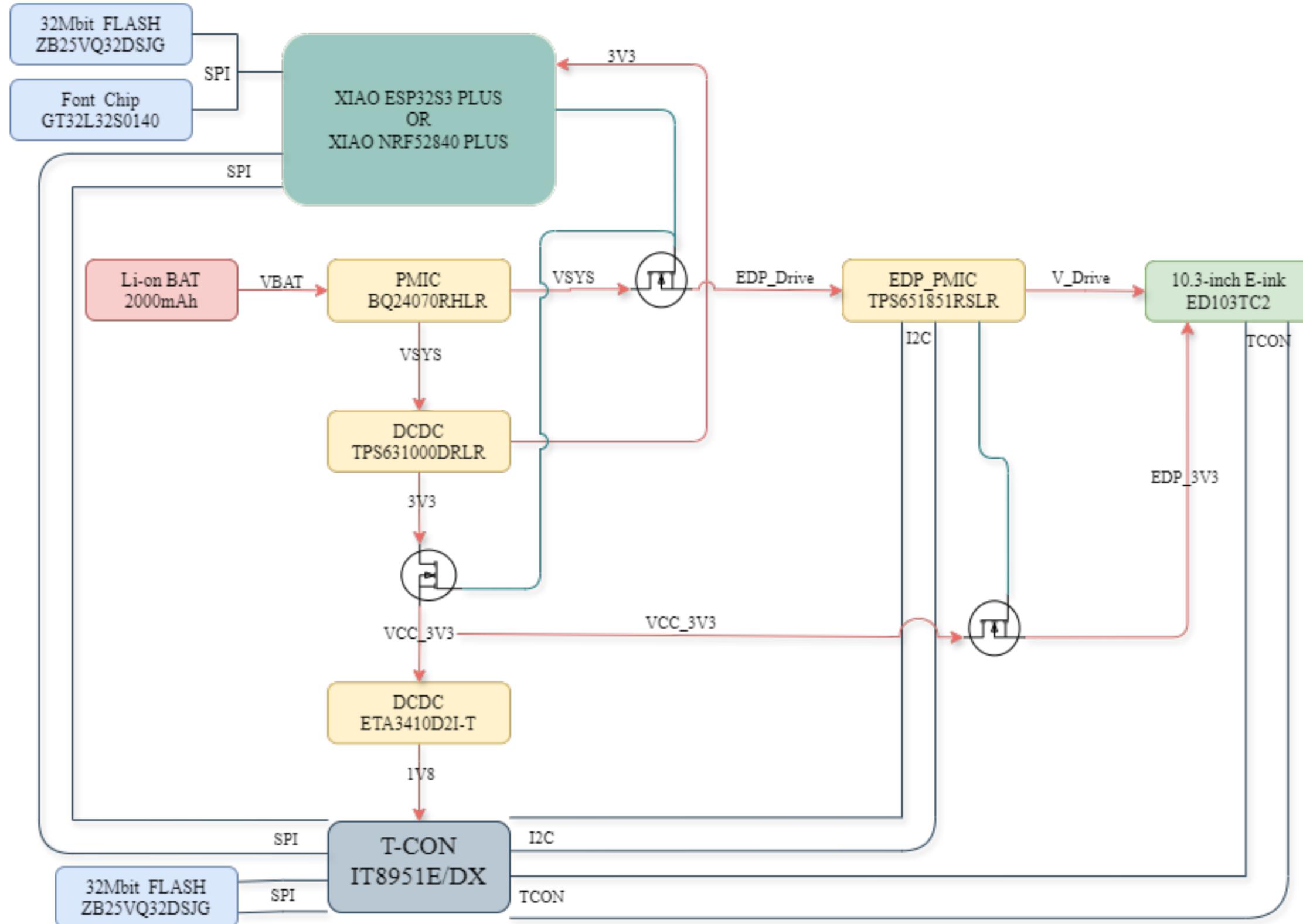
Date: 2025-12-24

Rev: v1.0

KiCad E.D.A. 9.0.0

Id: 2/7

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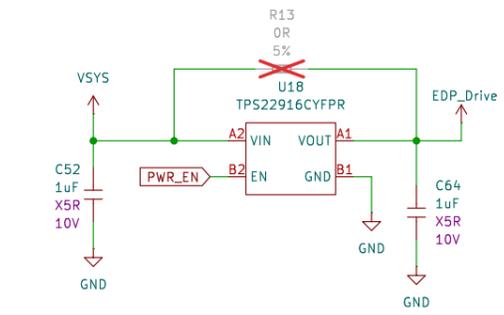
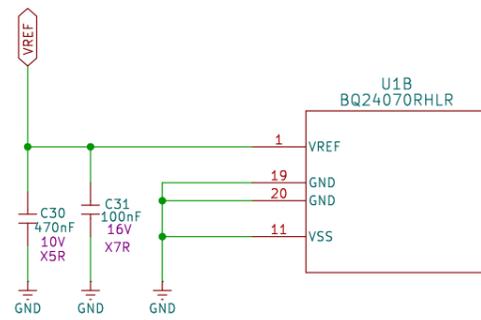
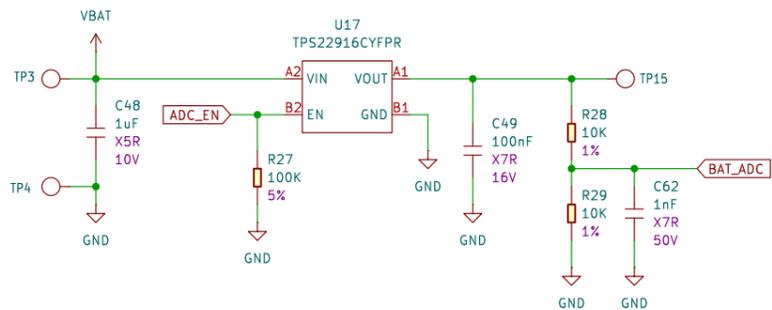
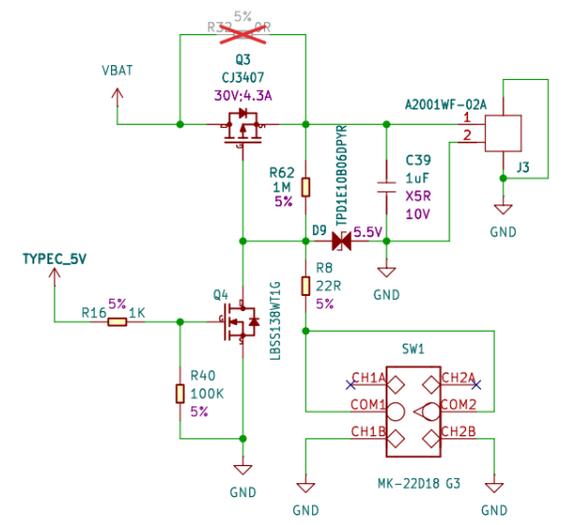
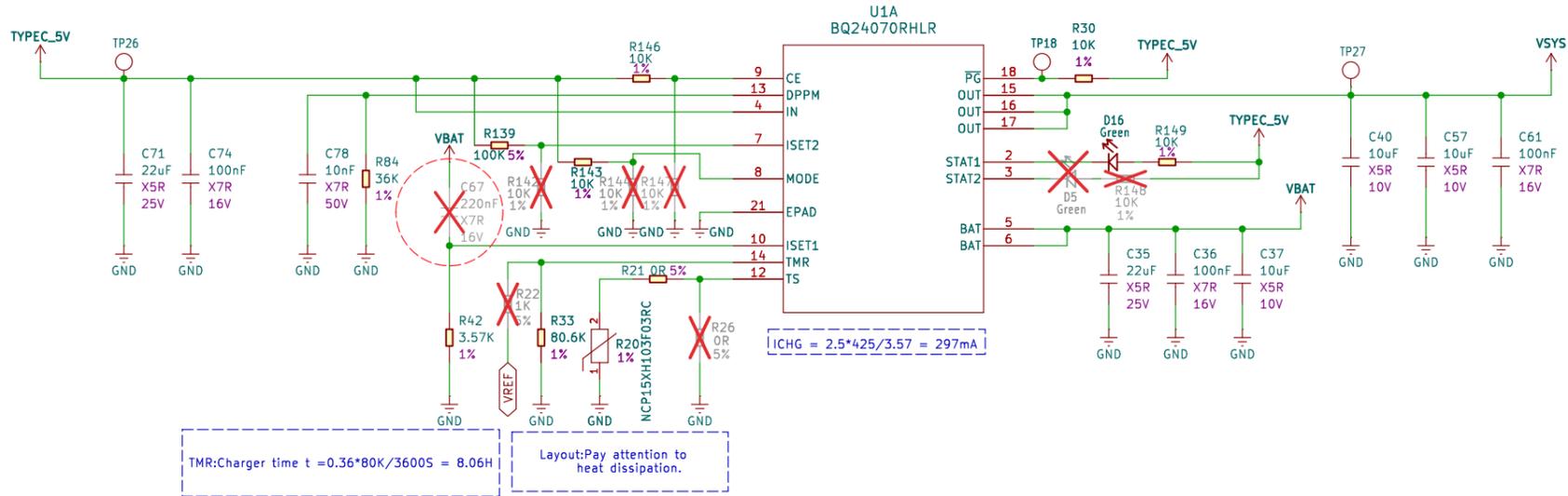


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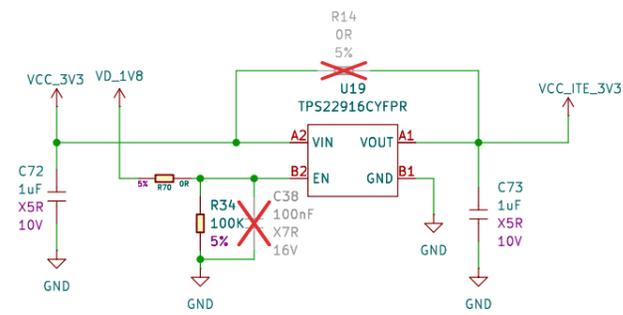
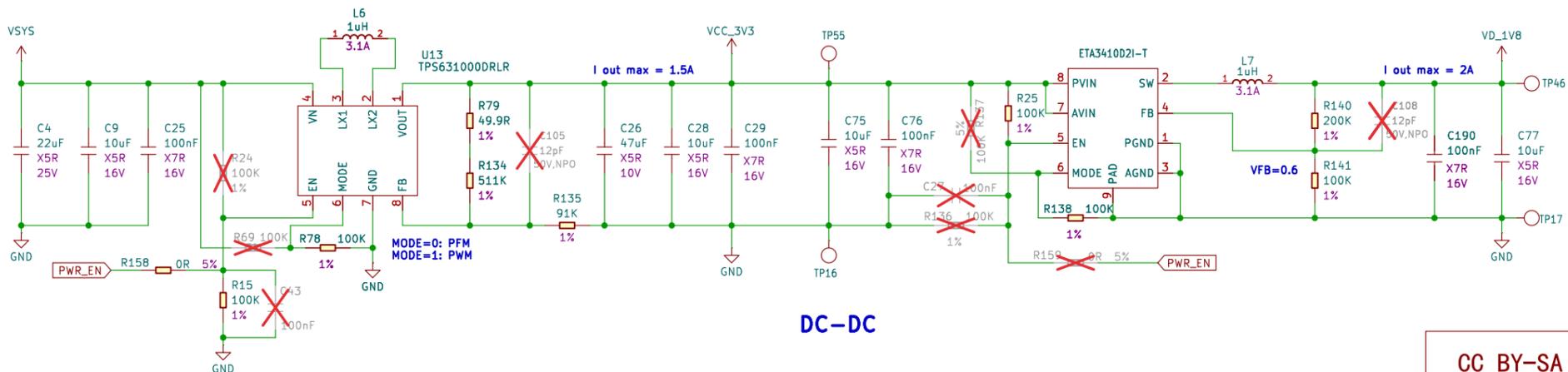
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 Size: A3 Date: 2025-12-24 Rev: v1.0
 KiCad E.D.A. 9.0.0 Id: 3/7

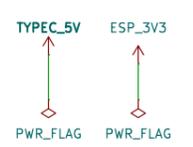
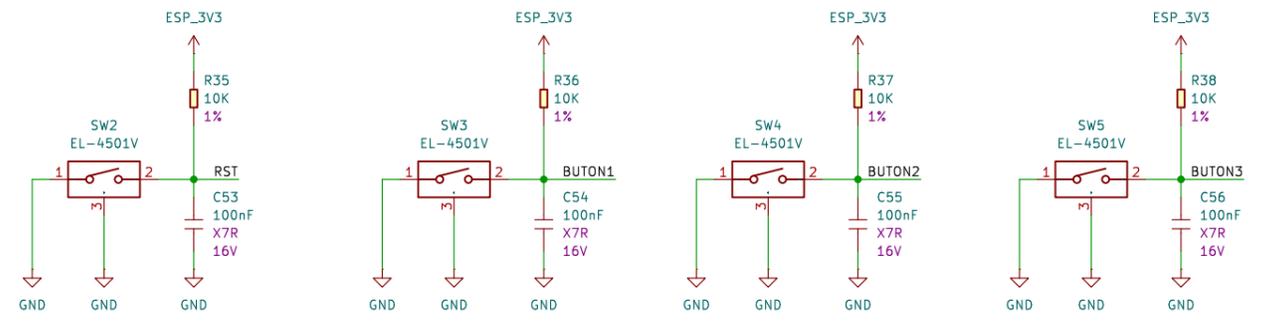
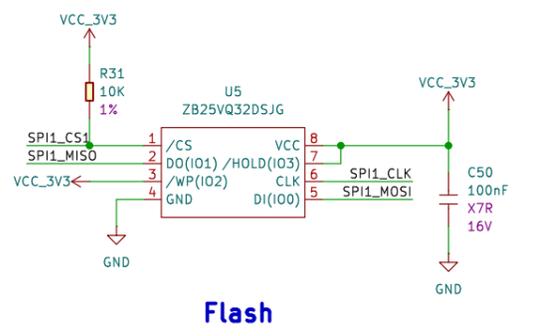
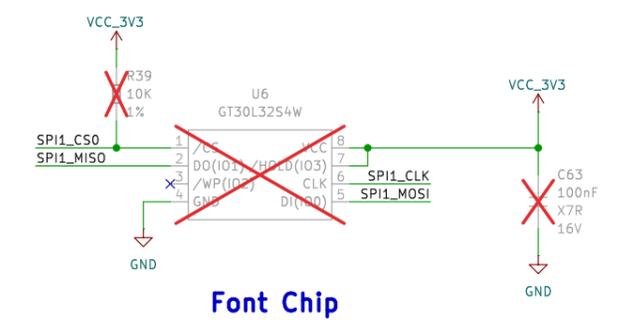
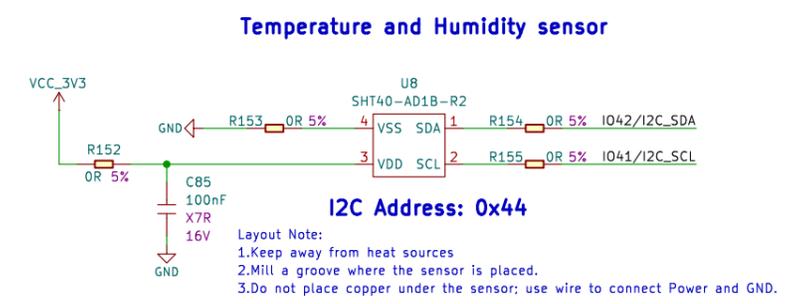
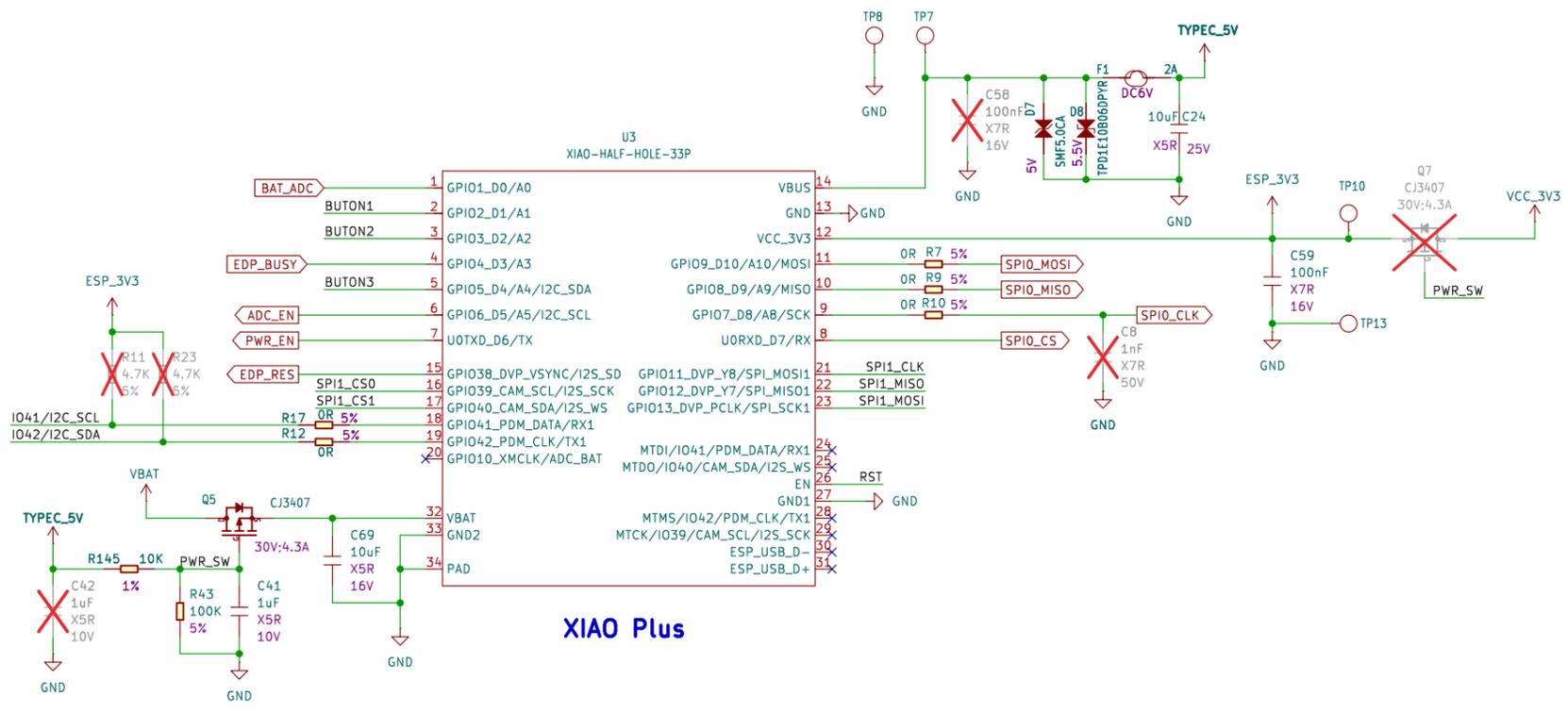
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PMIC



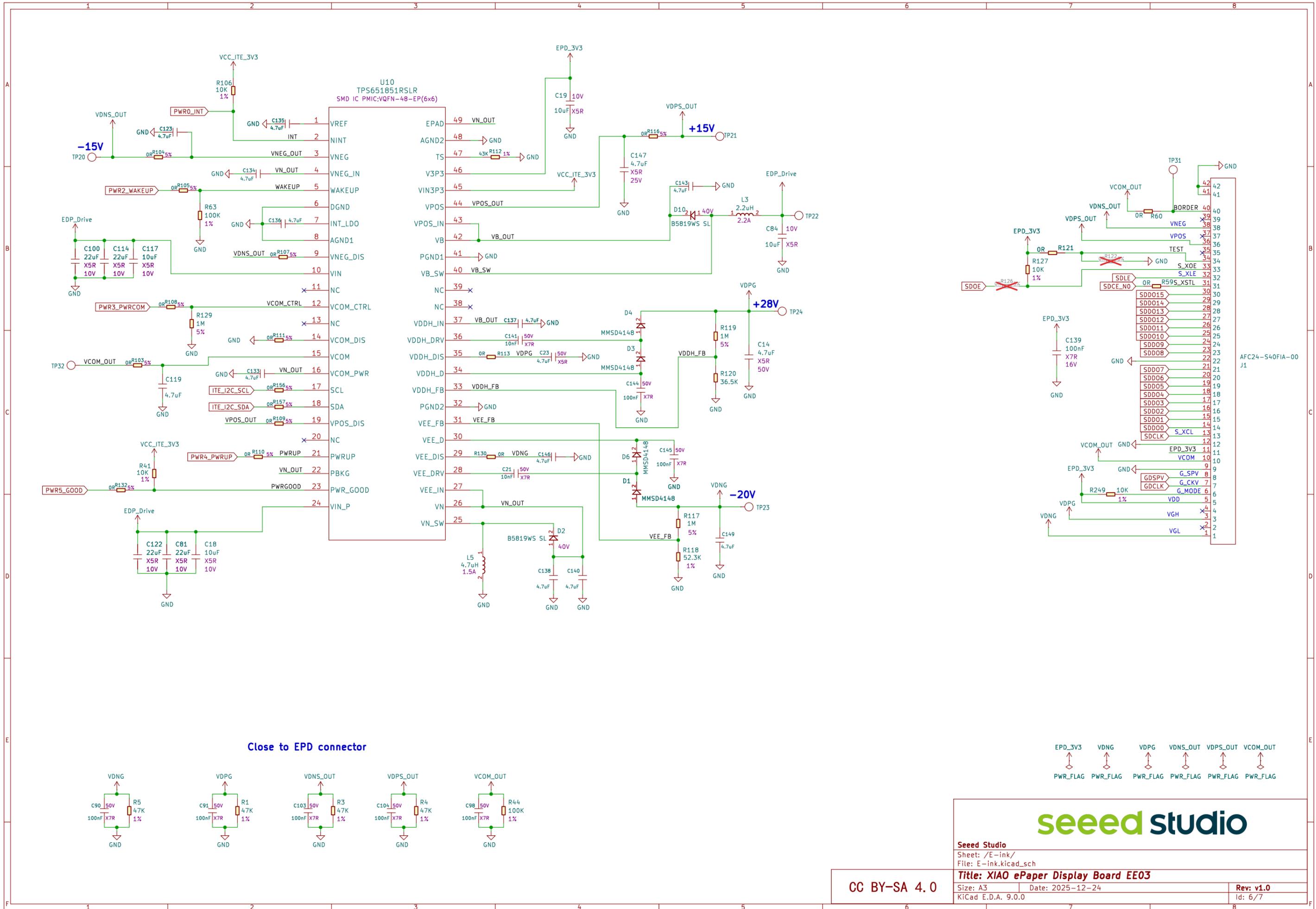
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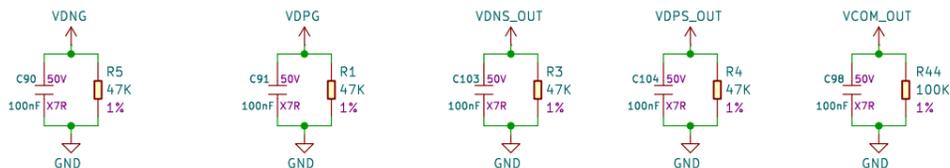


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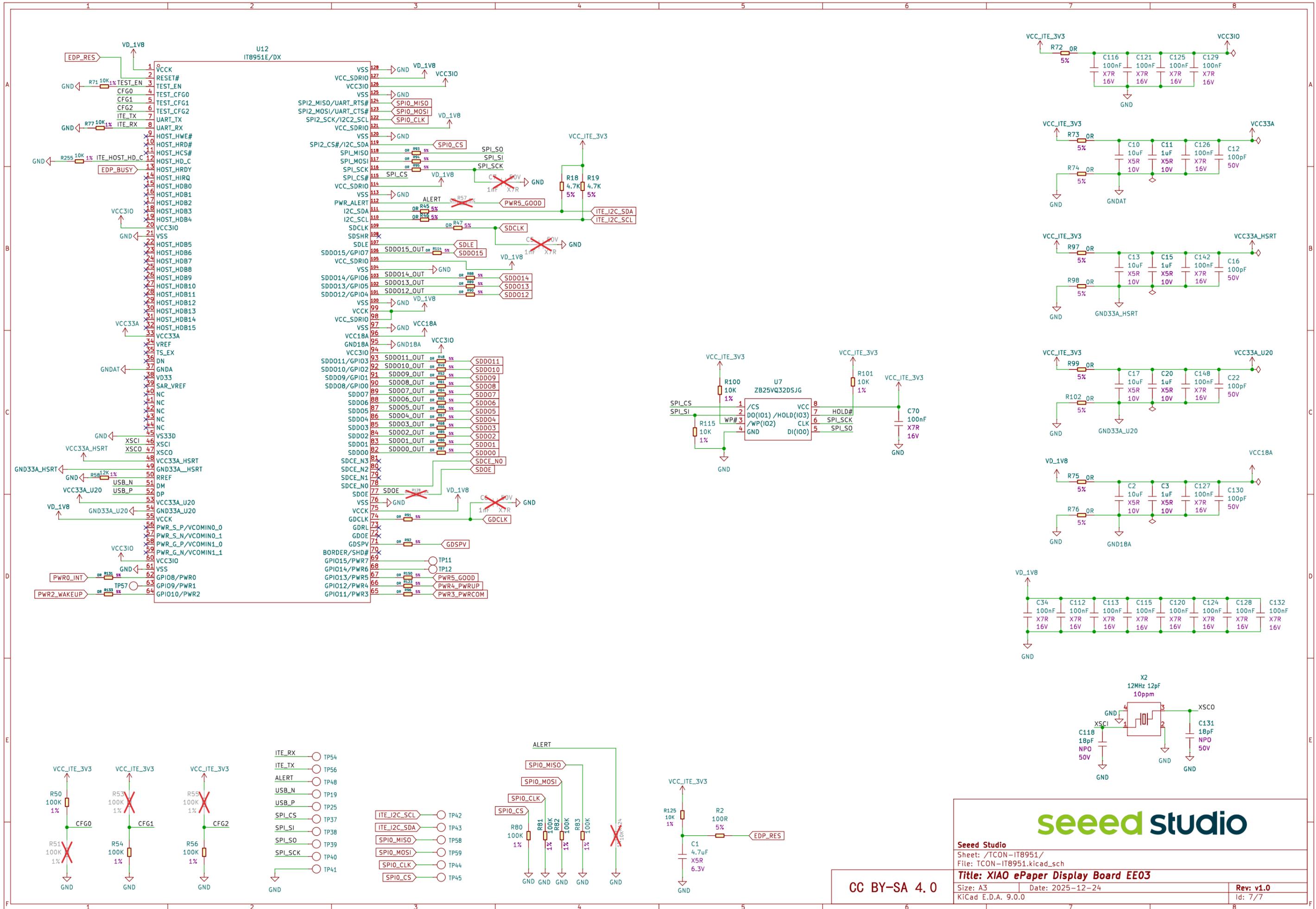
Close to EPD connector



seed studio

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seed studio

Seed Studio
 Sheet: /TCON-IT8951/
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