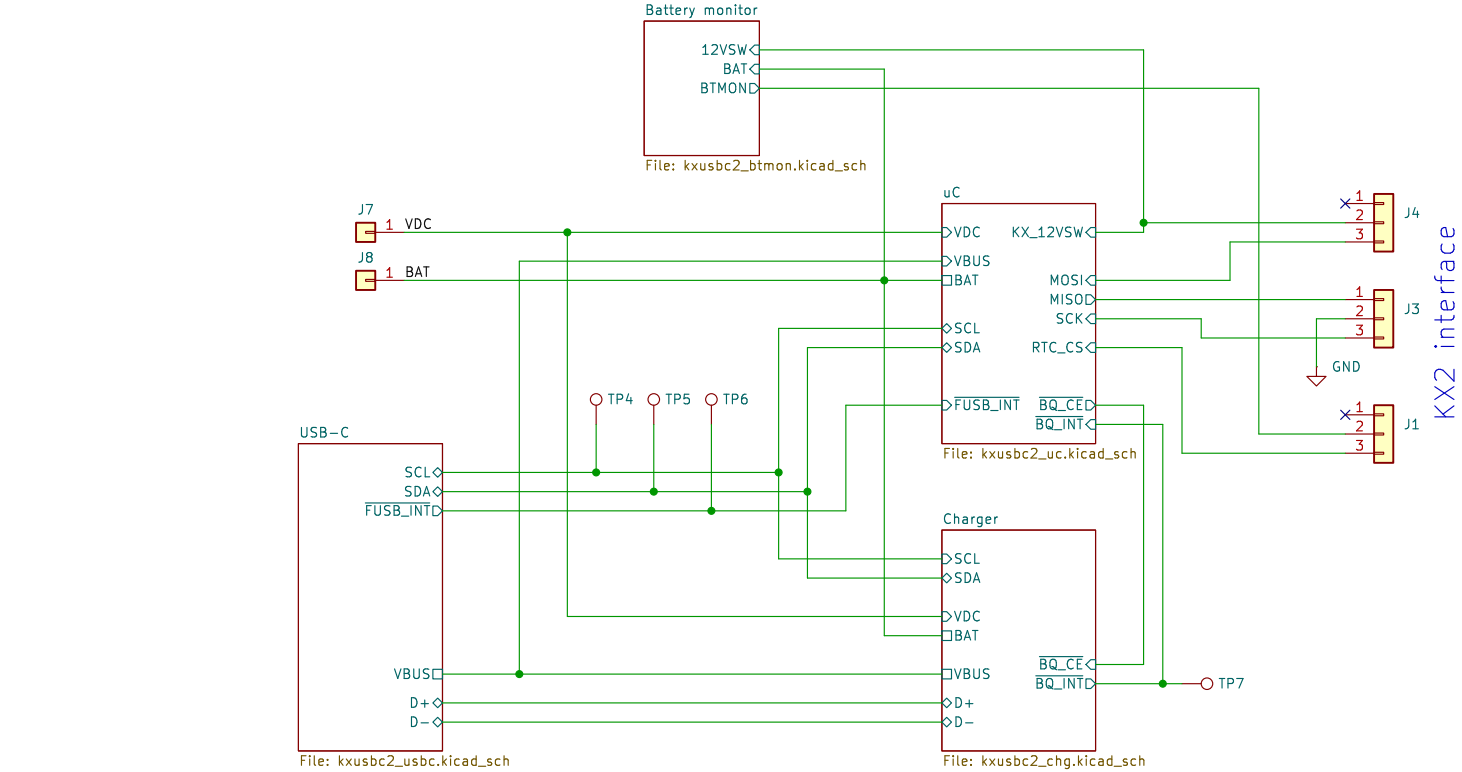

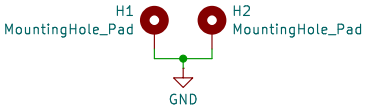

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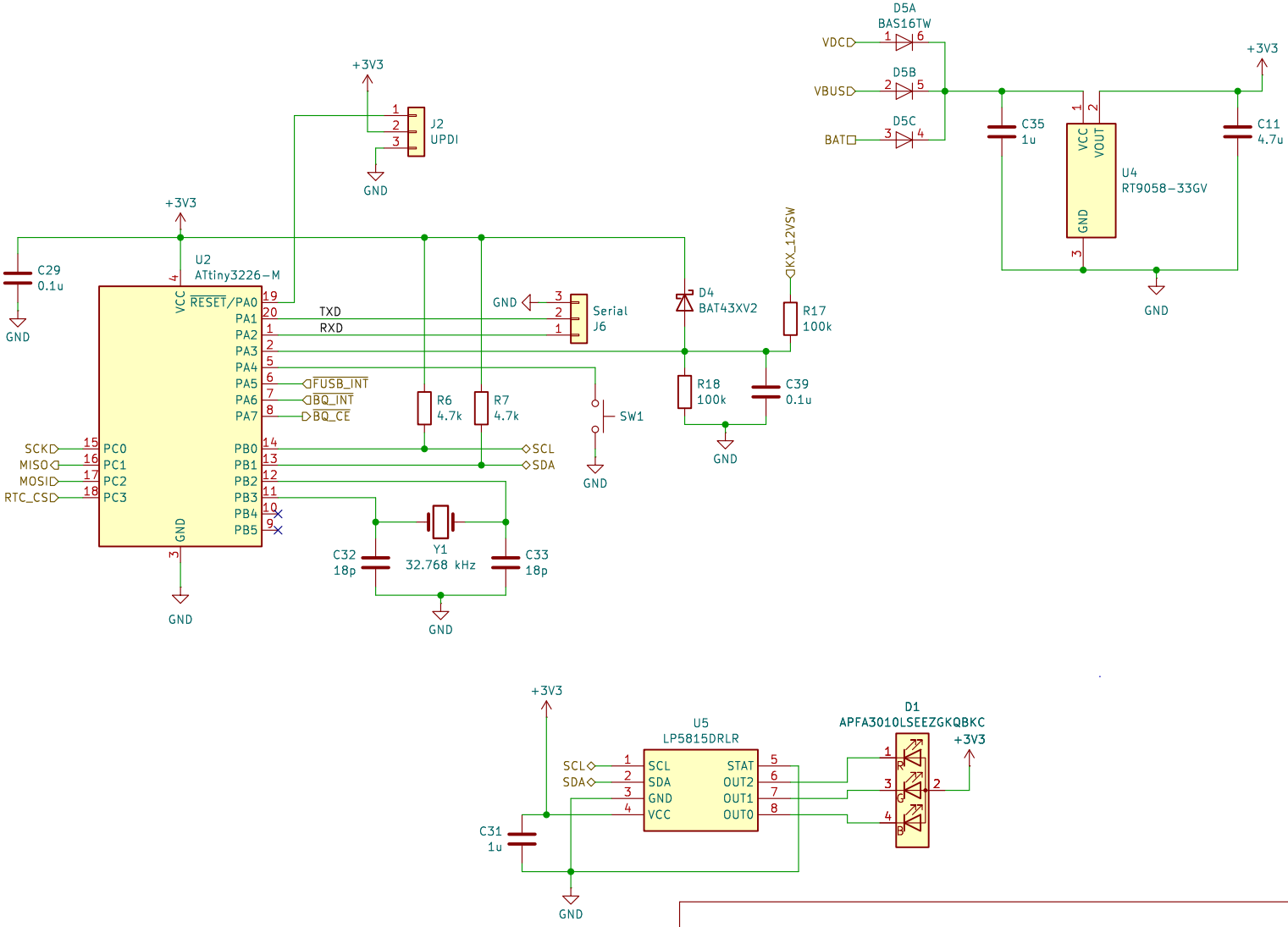
Sheet: /
File: kxusbc2.kicad_sch

Title: KXUSBC2 - Internal USB-C charger for the Elecraft KX2

Size: A4	Date:	Rev:
KiCad E.D.A. 9.0.6		Id: 1/5



I2C addresses:
0x22: FUSB302B
0x2D: LP5815
0x6B: BQ25792

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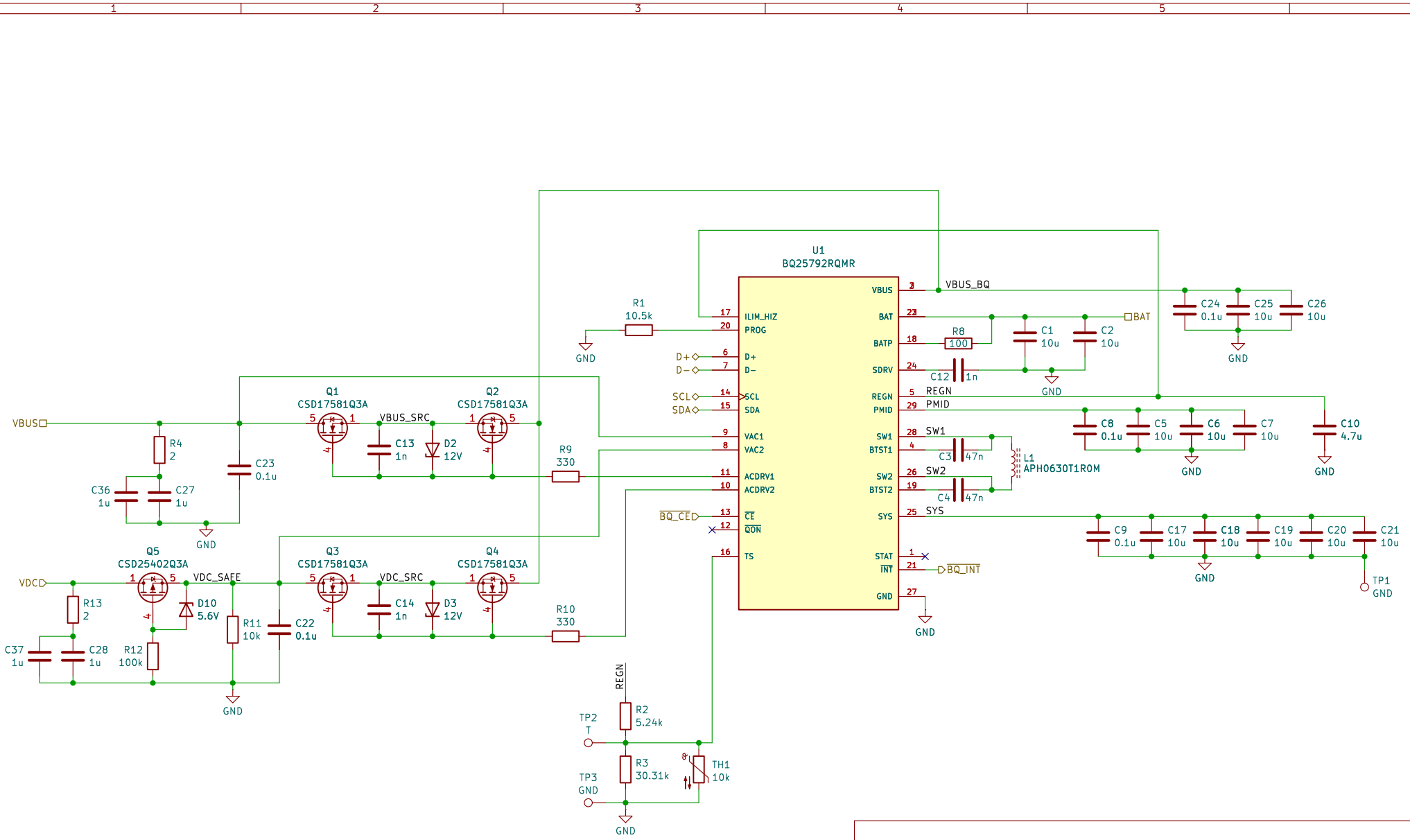
Sheet: /uC/
File: kxusbc2_uc.kicad_sch

Title: Microcontroller and LED

Size: A4	Date:	Rev:
KiCad E.D.A. 9.0.6		Id: 2/5



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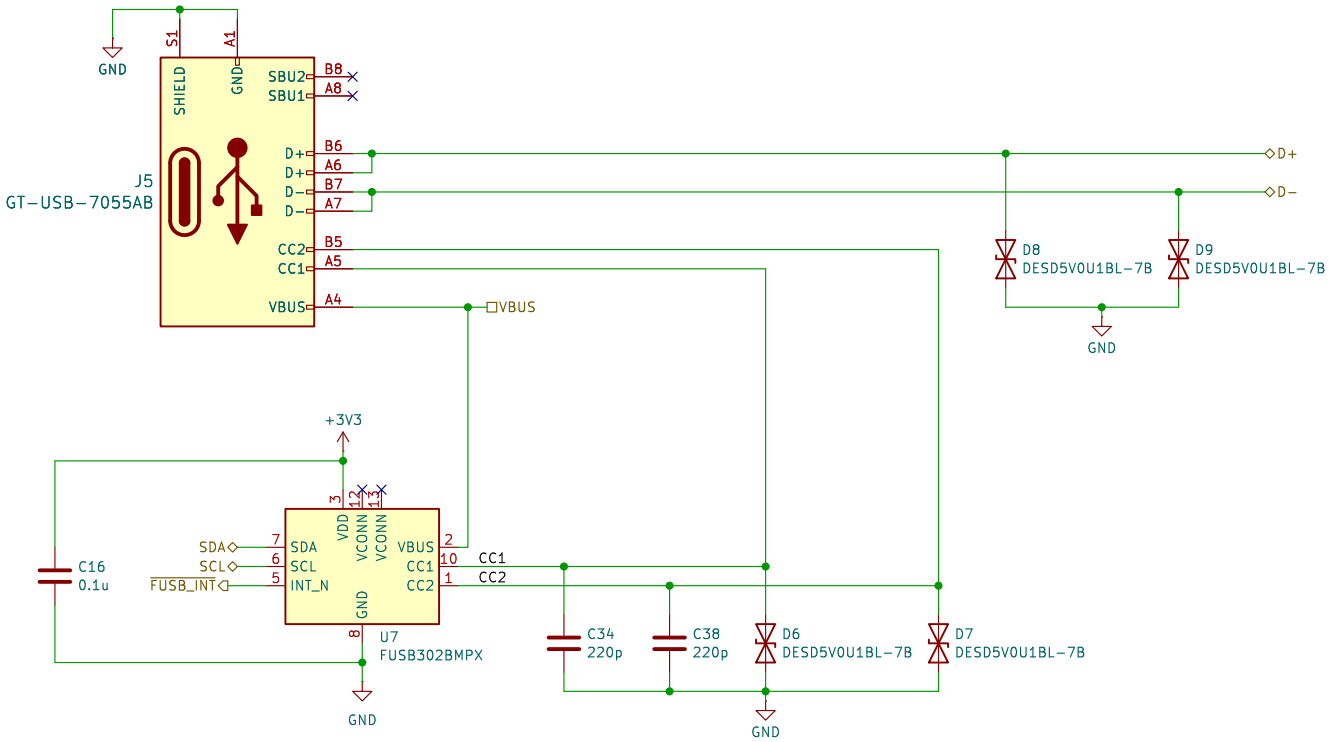
Sheet: /Charger/
File: kxusbc2_chg.kicad_sch

Title: Charger

Size: A4	Date:	**Rev:**
KiCad E.D.A. 9.0.6		Id: 3/5



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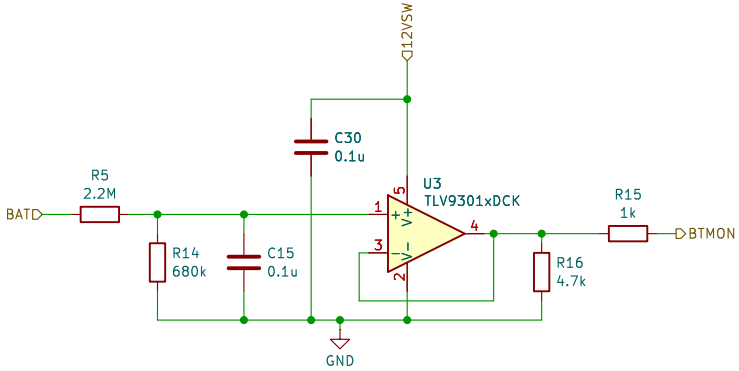
Sheet: /USB-C/
File: kxusbc2_usbc.kicad_sch

Title: USB-C connector

Size: A4	Date:	Rev:
KiCad E.D.A. 9.0.6		Id: 4/5



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Sheet: /Battery monitor/
File: kxusbc2_btmon.kicad_sch

Title: Battery monitor

Size: A4	Date:	**Rev:**
KiCad E.D.A. 9.0.6		Id: 5/5