

Battery monitor



File: kxusbc2_btmon.kicad_sch

J7

1 VDC

J8

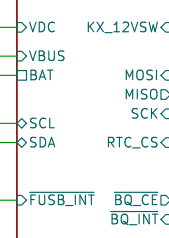
1 BAT

USB-C



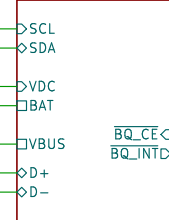
File: kxusbc2_usbc.kicad_sch

uC



File: kxusbc2_uc.kicad_sch

Charger



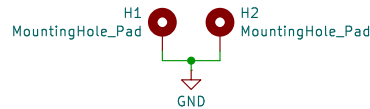
File: kxusbc2_chg.kicad_sch

J4
1
2
3

J3
1
2
3

J1
1
2
3

GND

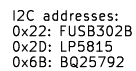


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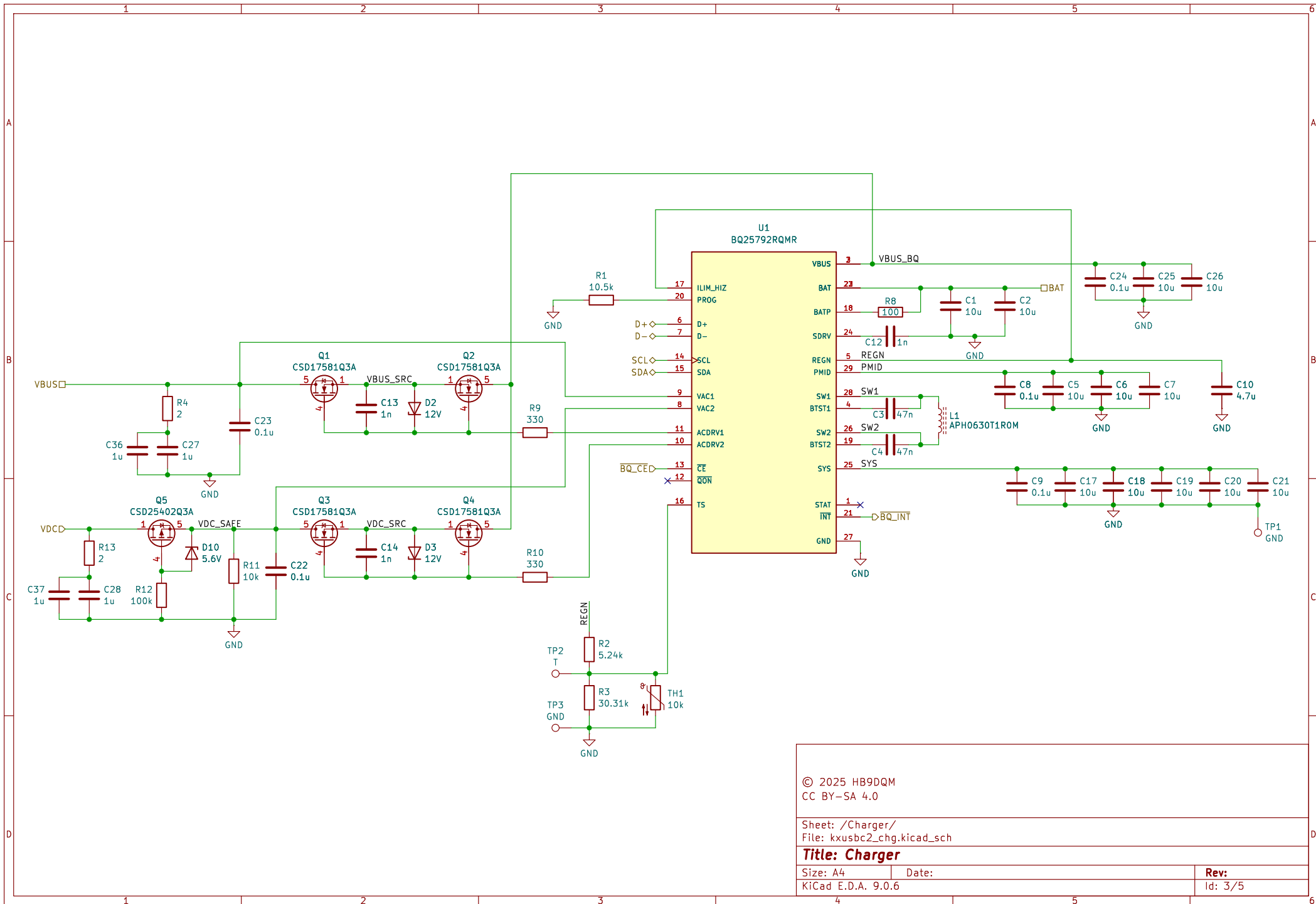
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File: kxusbc2.kicad_sch

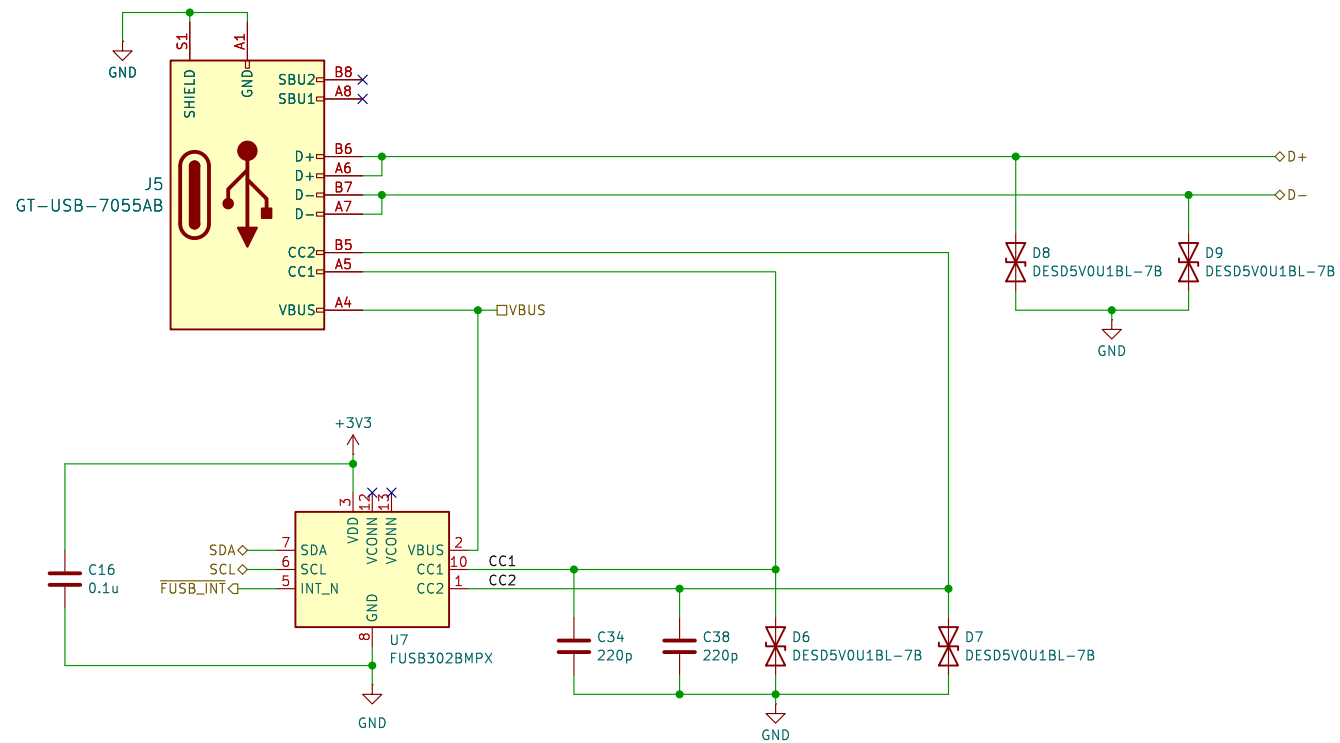
Title: KX2USBC - Internal USB-C charger for the Elecraft KX2

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



Id: 2/5





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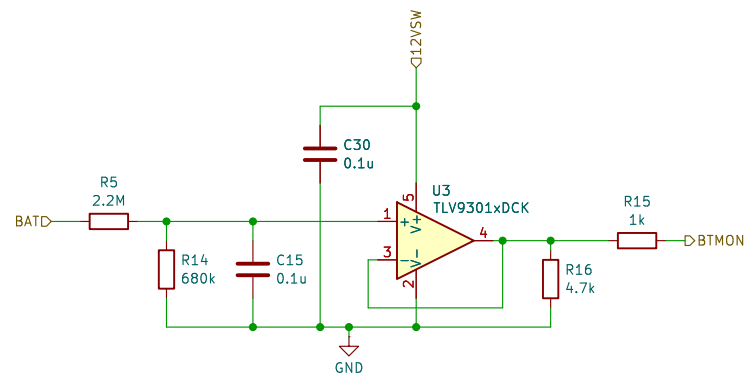
Sheet: /USB-C/
File: kxusbc2_usbc.kicad_sch

Title: USB-C connector

Size: A4
KiCad E.D.A. 9.0.6

Date:

Rev:
Id: 4/5



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Sheet: /Battery monitor/
File: kxusbc2_btmon.kicad_sch

Title: Battery monitor

Size: A4

Date:

KiCad E.D.A. 9.0.6

Rev:

Id: 5/5