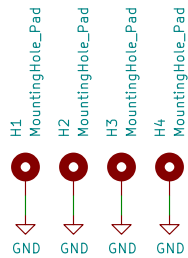
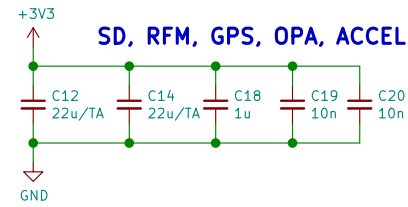
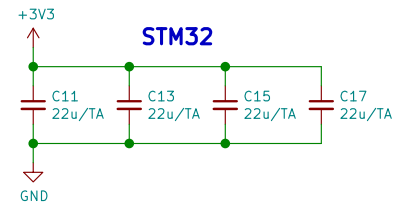
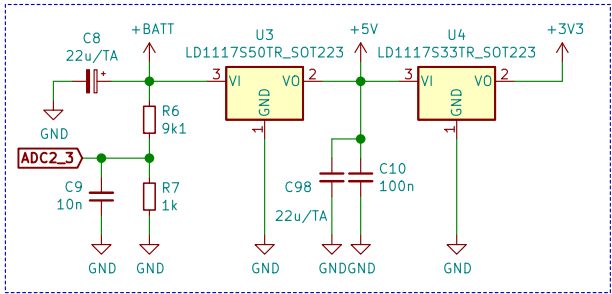


TODO: rework to include

- * LiPo charger
- * buck/boost for stable 7.5V to PA
- * switching regulator to approx. 4V & 3.3V LDO
- * more filtering
- * Power switch



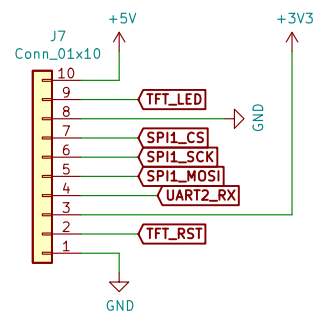
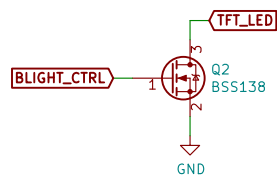
TR-9 Open Source Digital Radio
Author: DB9MAT Mathis, SO3ALG Nikoloz, SP5WWP Wojciech

Sheet: /Power Supply/
File: PSU.sch

Title: Power Supply

Size: A4 Date: kicad 5.1.5-52549c584ubuntu18.04.1

Rev: Id: 3/8

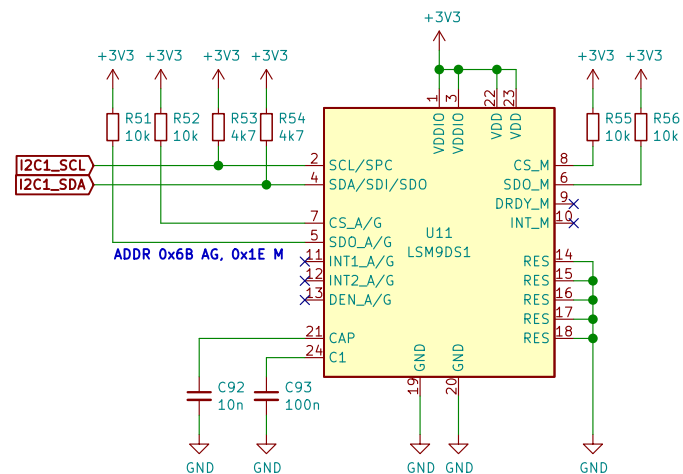
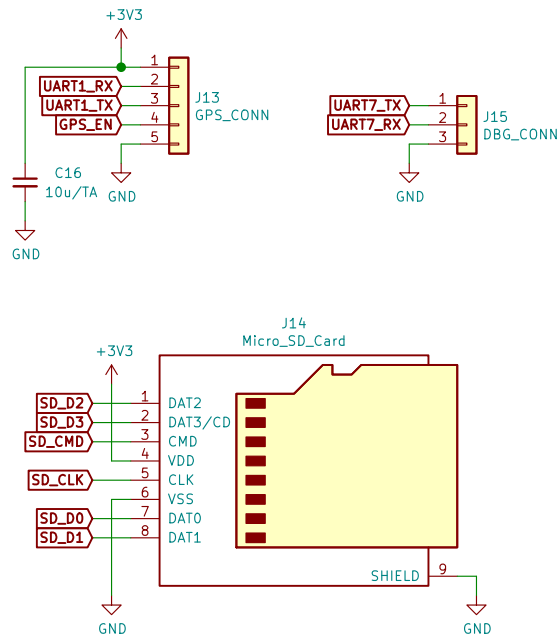


TR-9 Open Source Digital Radio Author: DB9MAT Mathis, SO3ALG Nikoloz, SP5WWP Wojciech		
Sheet: /Display/ File: TFT.sch		
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Size: A4	Date:	Rev:
KiCad E.D.A. kicad 5.1.5-52549c584ubuntu18.04.1		Id: 4/8



Sheet: /RF/ File: RF.sch		
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KiCad E.D.A. kicad 5.1.5-52549c584ubuntu18.04.1		Id: 5/8





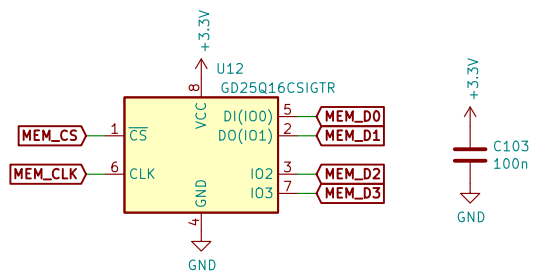
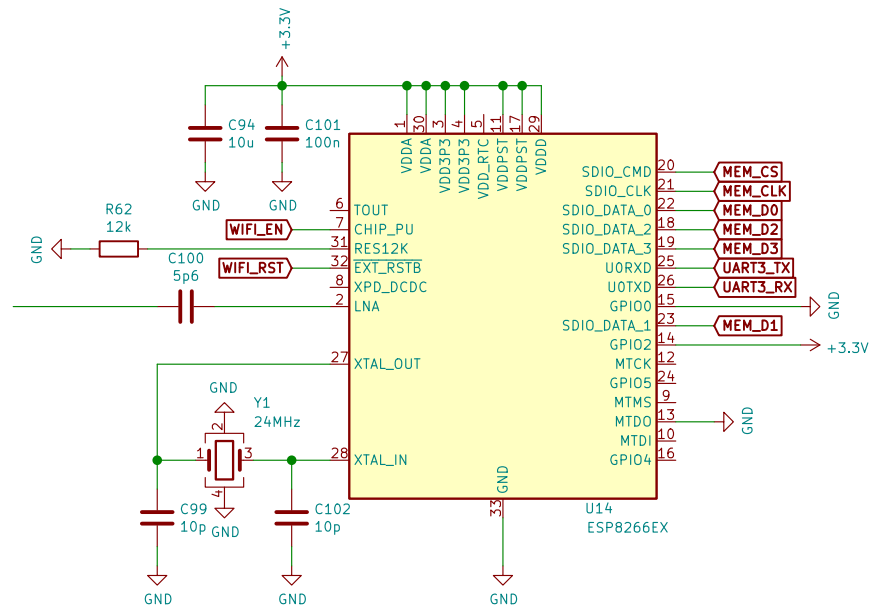
TR-9 Open Source Digital Radio
 Author: DB9MAT Mathis, S03ALG Nikoloz, SP5WWP Wojciech

Sheet: /Connections/
 File: Connection.sch

Title: Connections

Size: A4 Date: Kicad 5.1.5-52549c584ubuntu18.04.1

Rev: Id: 7/8



TR-9 Open Source Digital Radio
Author: DB9MAT Mathis, S03ALG Nikoloz, SP5WWP Wojciech

Sheet: /Modules/
File: Modules.sch

Title: Modules

Size: A4 Date: 2020-01-20
KiCad E.D.A. kicad 5.1.5-52549c584ubuntu18.04.1

Rev:
Id: 8/8