

Sheet: /
File: main.kicad_sch

Title:

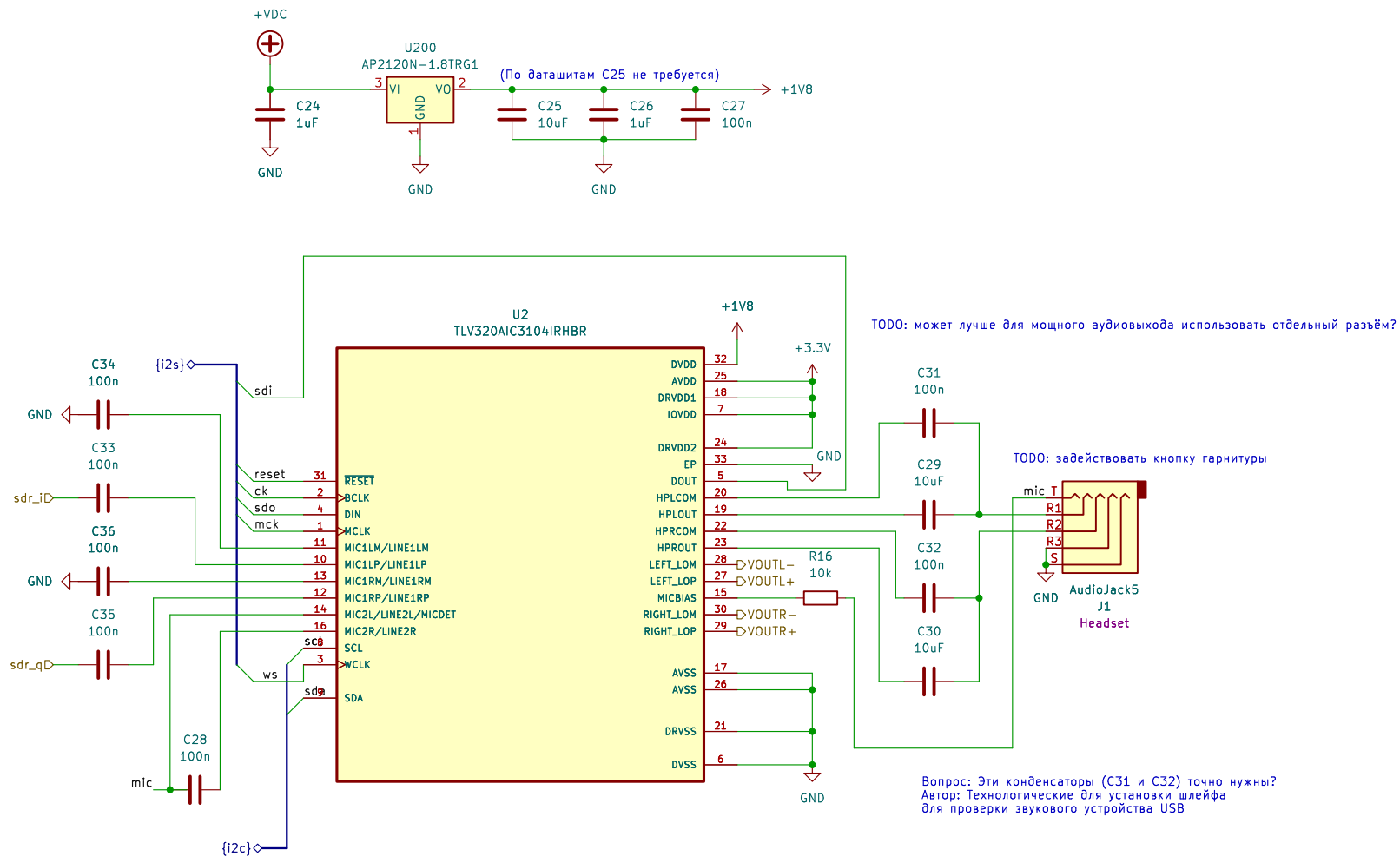
Size: A4

Date:

KiCad E.D.A. kicad 7.0.9+dfsg-1

Rev:

Id: 1/12



Sheet: /Codec/
 File: codec.kicad_sch

Title:

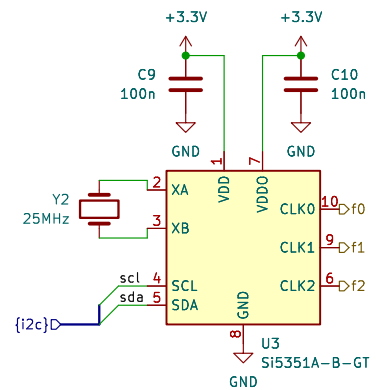
Size: A4

Date:

KiCad E.D.A. kicad 7.0.9+dfsg-1

Rev:

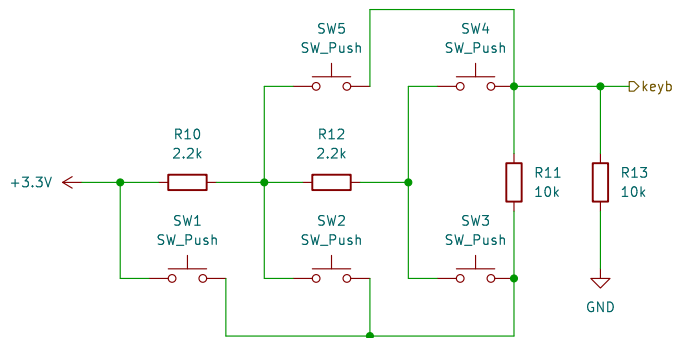
Id: 2/12



Sheet: /Programmable Clock Generator/
File: clock_gen.kicad_sch

Title:

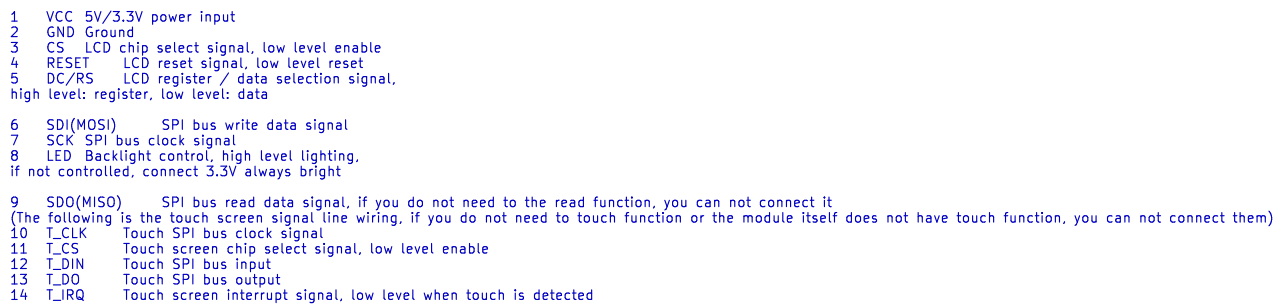
Size: A4	Date:	Rev:
KiCad E.D.A. kicad 7.0.9+dfsg-1		Id: 3/12



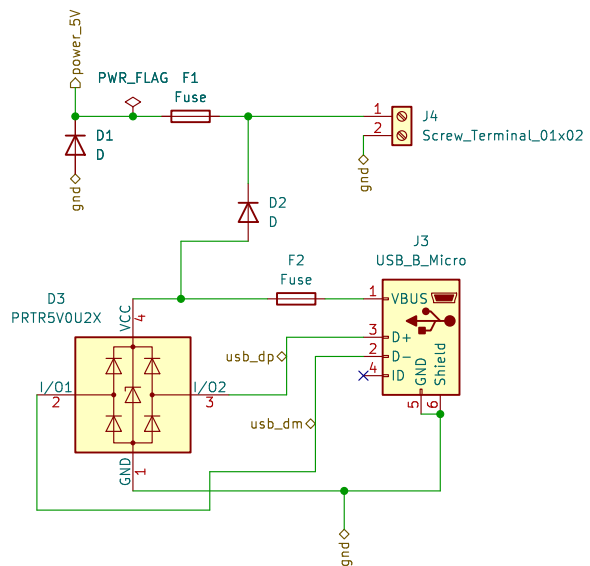
Sheet: /Keyboard/
File: keyboard.kicad_sch

Title:

Size: A4	Date:	Rev:
KiCad E.D.A. kicad 7.0.9+dfsg-1		Id: 4/12



Sheet: /Display ILI9341/		
File: display.kicad_sch		
Title: 2.8inch SPI Module ILI9341 SKU:MSP2807		
Size: A4	Date:	Rev:
KiCad E.D.A. kicad 7.0.9+dfsg-1		Id: 5/12



Sheet: /Power supply/
File: power.kicad_sch

Title:

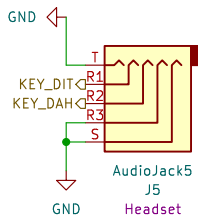
Size: A4

Date:

KiCad E.D.A. kicad 7.0.9+dfsg-1

Rev:

Id: 6/12



Sheet: /Telegraph key/
File: tkey.kicad_sch

Title:

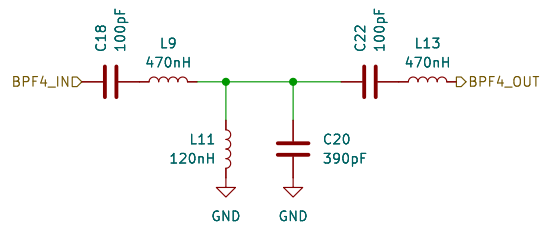
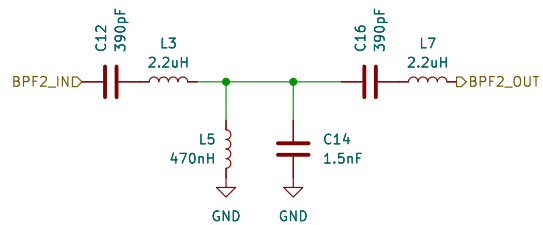
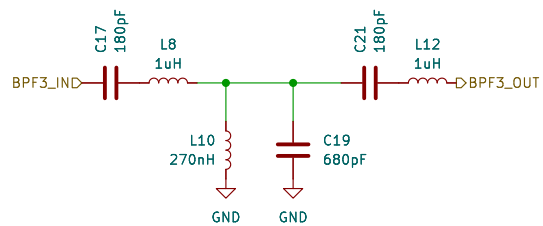
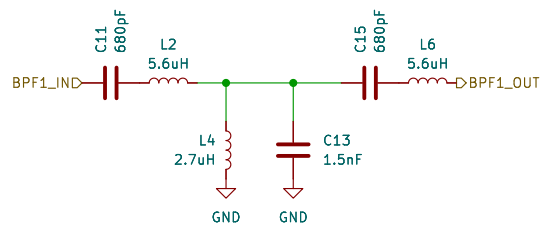
Size: A4

Date:

KiCad E.D.A. kicad 7.0.9+dfsg-1

Rev:

Id: 7/12



Sheet: /RF Processing/Filter selector/Filters/
File: filters.kicad_sch

Title:

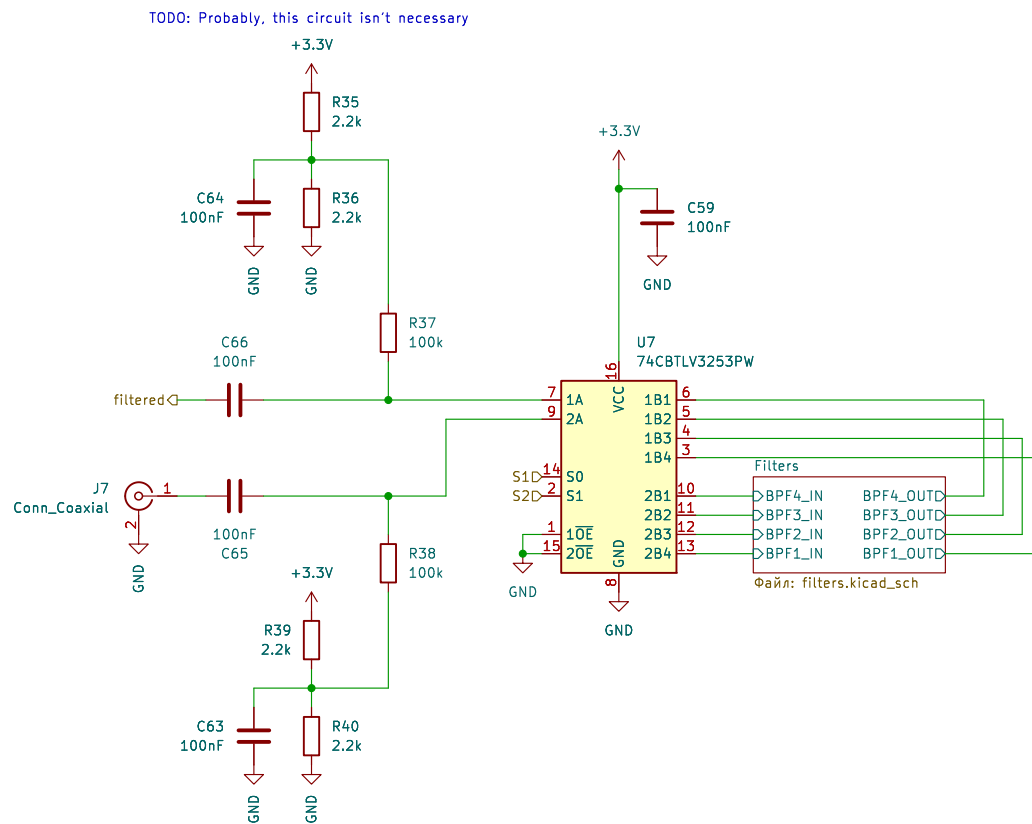
Size: A4

Date:

KiCad E.D.A. kicad 7.0.9+dfsg-1

Rev:

Id: 8/12



Sheet: /RF Processing/Filter selector/
File: filter_selector.kicad_sch

Title:

Size: A4

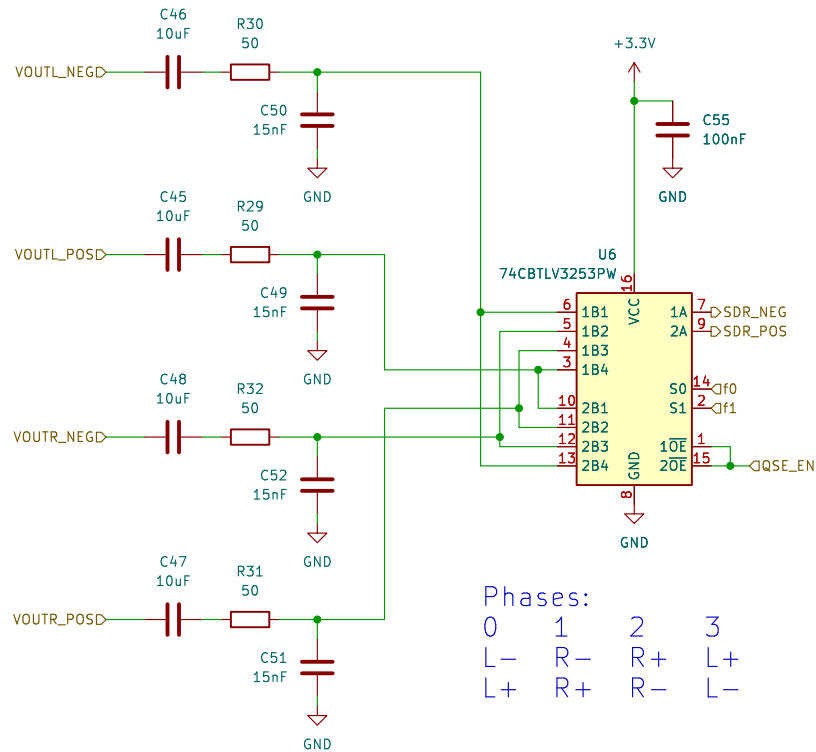
Date:

KiCad E.D.A. kicad 7.0.9+dfsg-1

Rev:

Id: 9/12

TODO:
 Вопрос:
 Нужны ли разделительные конденсаторы
 (C46 и прочие) на большую ёмкость?



Sheet: /RF Processing/Modulator/
 File: modulator.kicad_sch

Title:

Size: A4

Date:

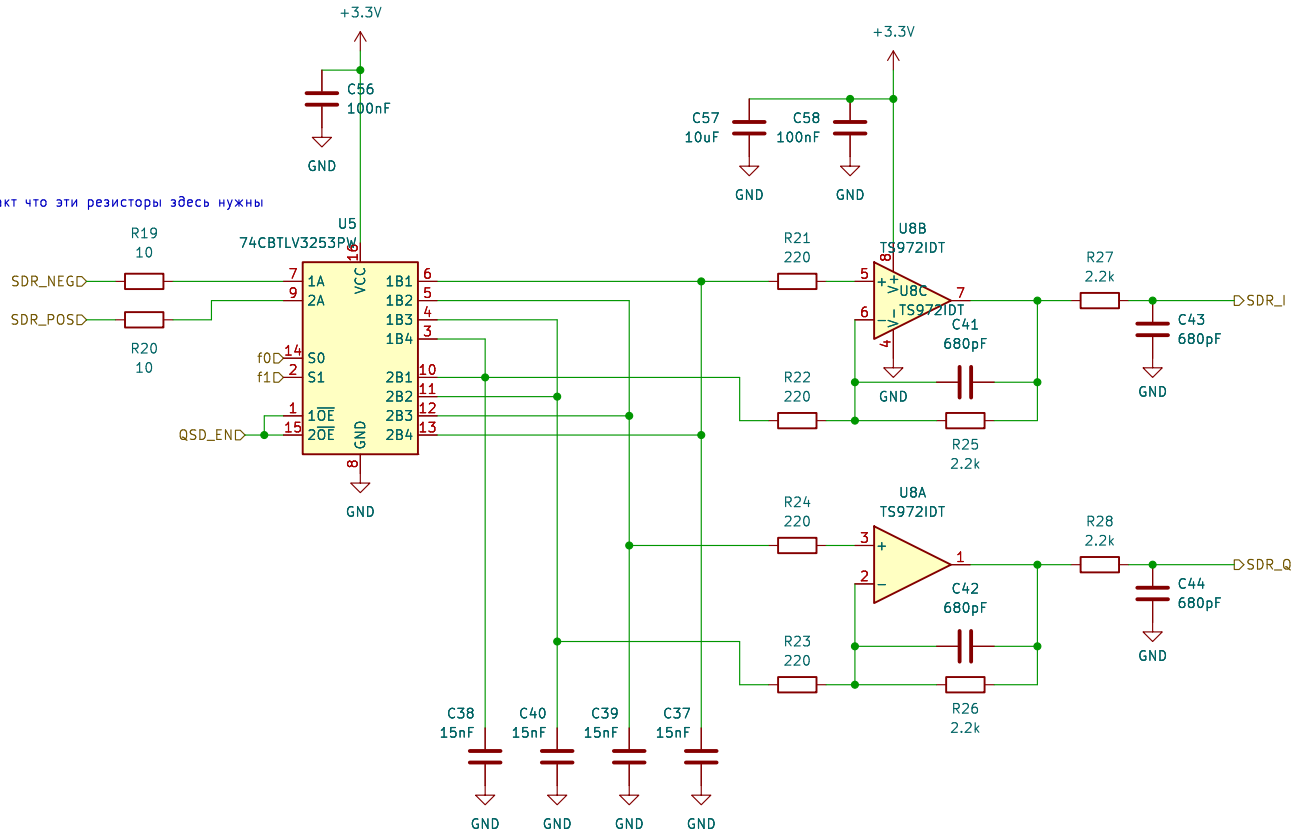
KiCad E.D.A. kicad 7.0.9+dfsg-1

Rev:

Id: 11/12

Based on "Taylor detector" (by Dan Taylor)

TODO: Не факт что эти резисторы здесь нужны



Sheet: /RF Processing/Mixer (Detector)/
File: mixer.kicad_sch

Title: Balanced quadrature sampling detector (QSD)

Size: A4

Date:

KiCad E.D.A. kicad 7.0.9+dfsg-1

Rev:

Id: 12/12