

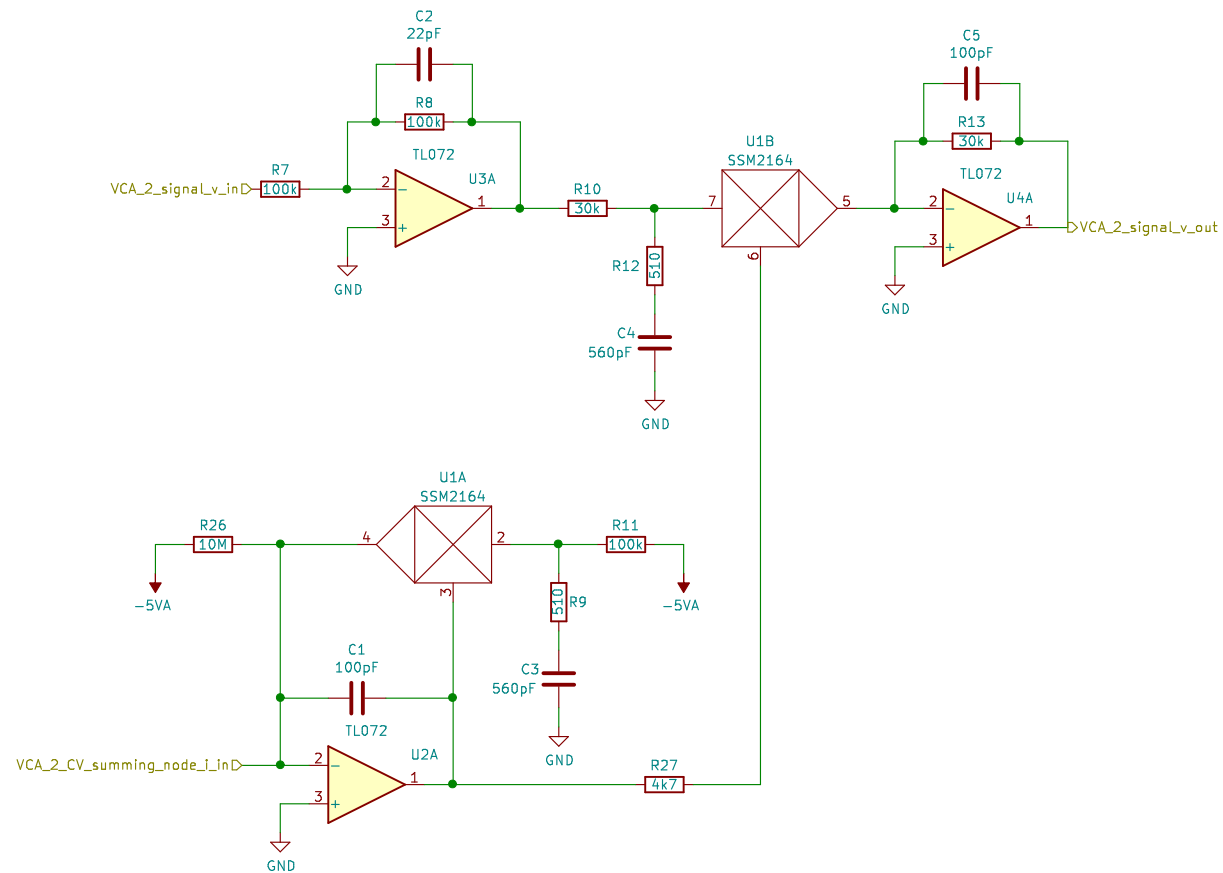
Author: Jordan Aceto
License: CC by 4.0
creativecommons.org/licenses/by/4.0

Sheet: /VCA_1/
File: VCA_1.sch

Title: Dual VCA amplifier 1

Size: A4
Date: 2020-02-08
KiCad E.D.A. kicad 5.1.6-c6e7f7d87ubuntu18.04.1

Rev: 1
Id: 2/4



Author: Jordan Aceto
 License: CC by 4.0
creativecommons.org/licenses/by/4.0

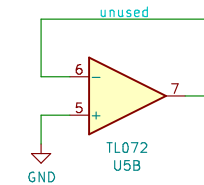
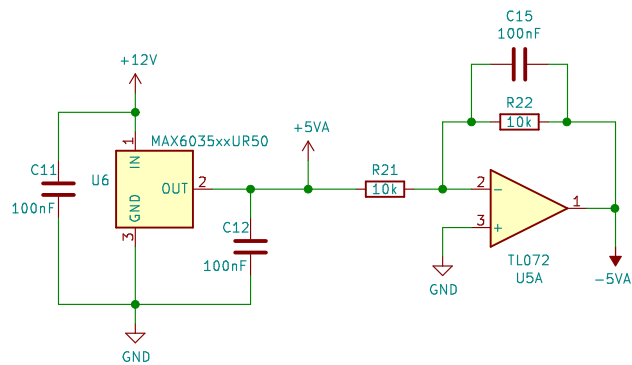
Sheet: /VCA_2/
 File: VCA_2.sch

Title: Dual VCA amplifier 2

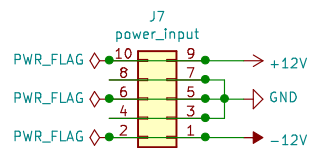
Size: A4
 Date: 2020-02-08
 KiCad E.D.A. kicad 5.1.6-c6e7f7d87ubuntu18.04.1

Rev: 1
 Id: 3/4

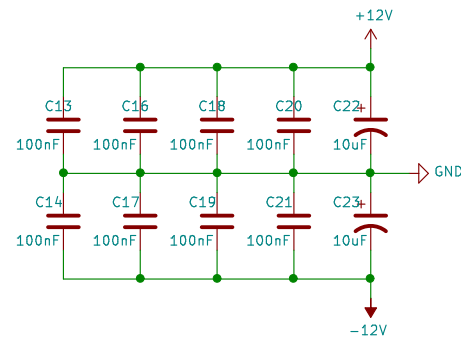
+/- 5 volt reference generator



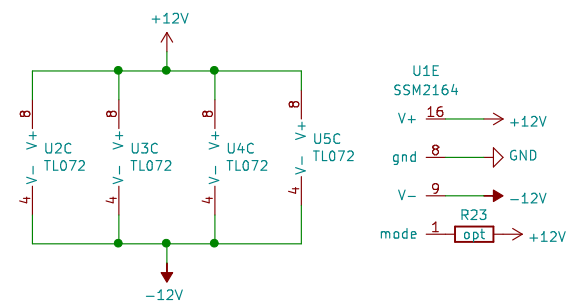
power entry



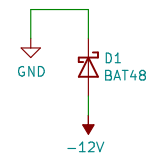
decoupling capacitors



IC power pins



2164 protection



Author: Jordan Aceto
License: CC by 4.0
creativecommons.org/licenses/by/4.0

Sheet: /power_and_vref/
File: power_and_vref.sch

Title: Dual VCA power and vref components

Size: A4 Date: 2020-07-13
KiCad E.D.A. kicad 5.1.6-c6e7f7d87ubuntu18.04.1

Rev: 1
Id: 4/4