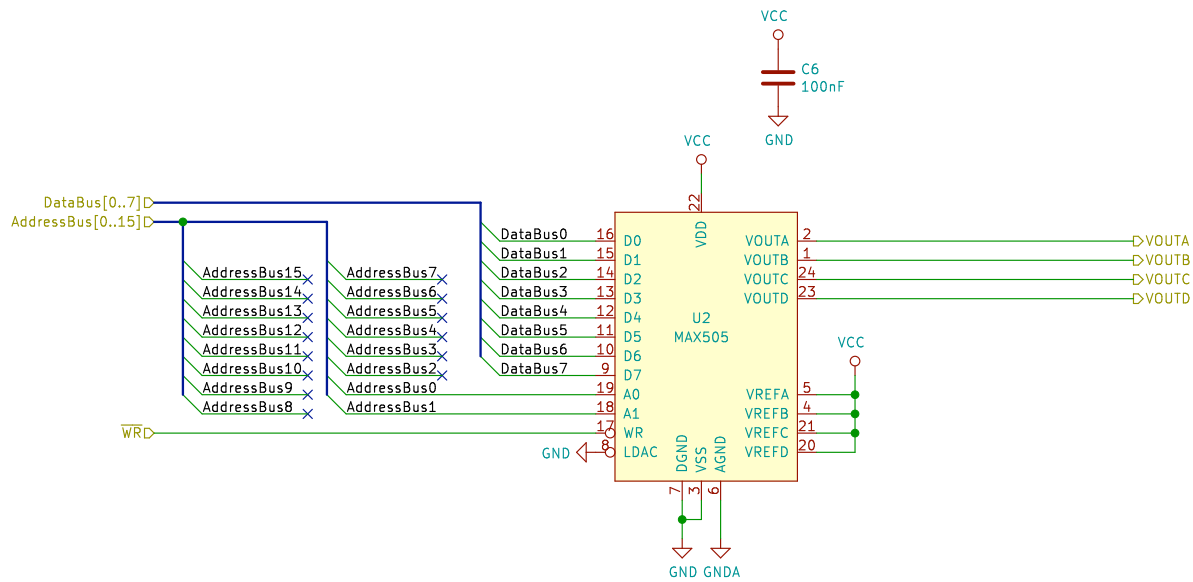


|                                                                   |       |         |
|-------------------------------------------------------------------|-------|---------|
| The connector which attaches the card to the computer main board. |       |         |
| Sheet: /Connector/<br>File: Connector.sch                         |       |         |
| <b>Title:</b>                                                     |       |         |
| Size: A4                                                          | Date: | Rev:    |
| KiCad E.D.A. kicad (5.1.0-0)                                      |       | Id: 2/6 |



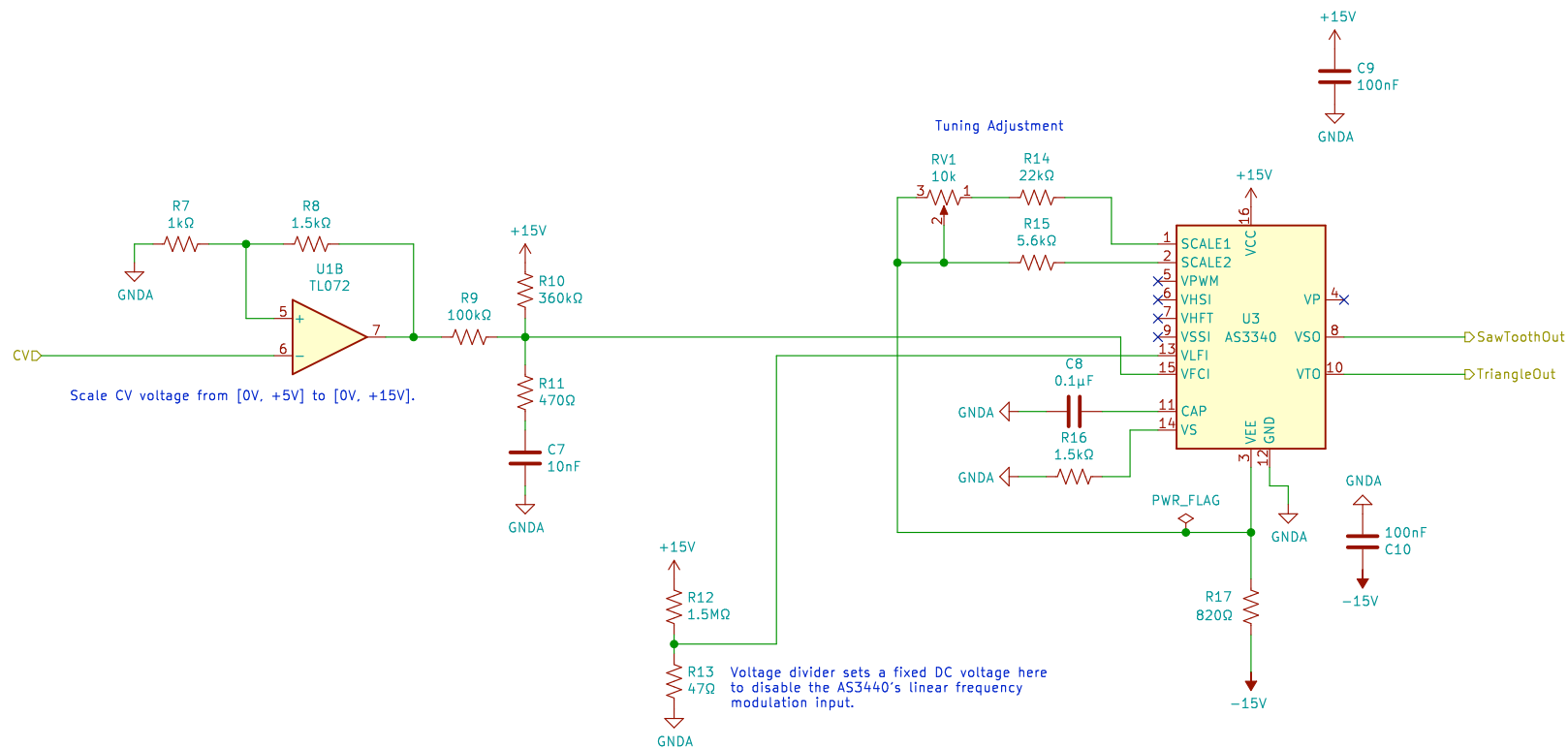
Sheet: /DAC/  
File: DAC.sch

**Title:**

Size: A4  
KiCad E.D.A. kicad (5.1.0-0)

Date:

**Rev:**  
Id: 3/6



Voltage-controlled oscillator based on the AS3440

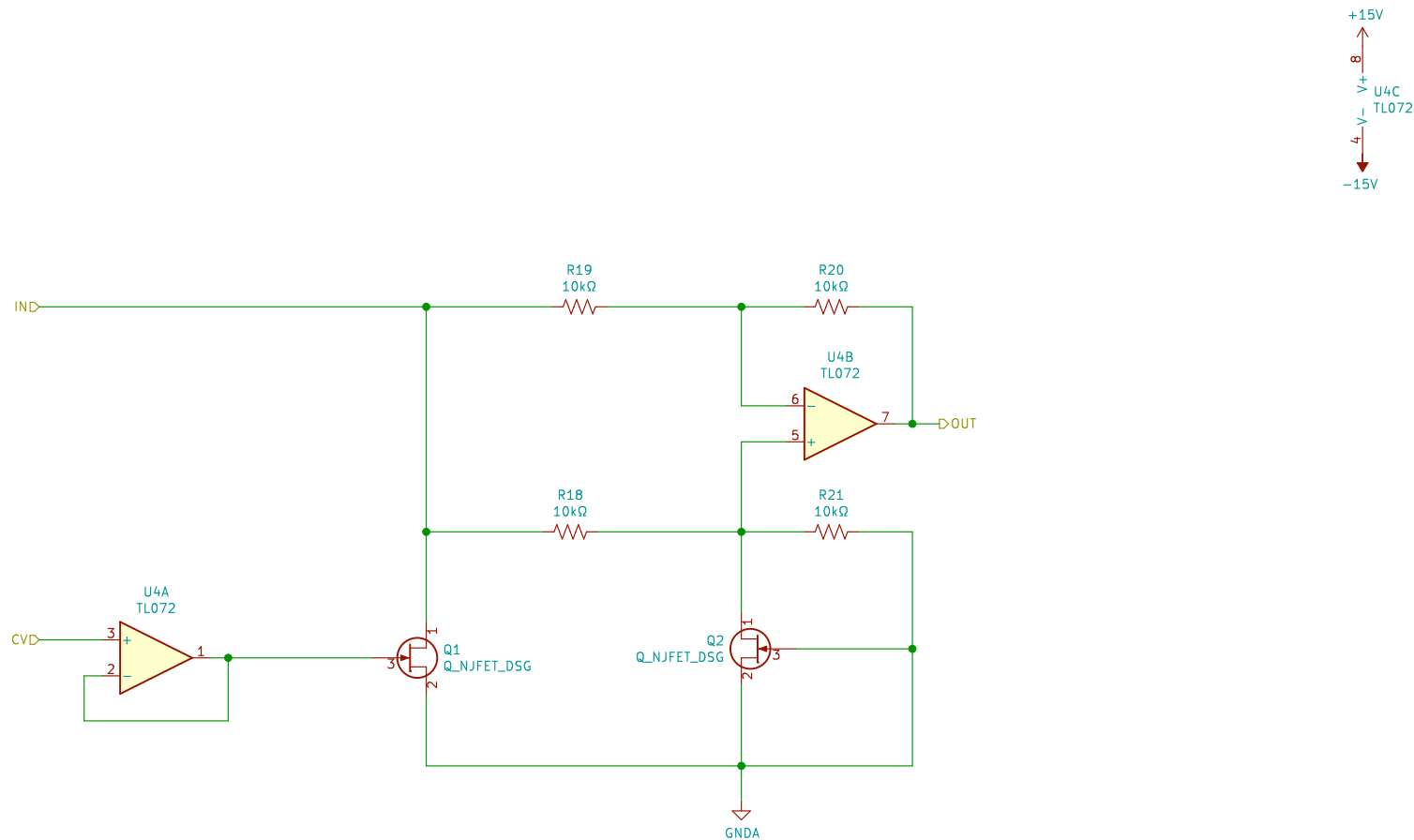
Sheet: /VCO/  
File: VCO.sch

**Title: VCO**

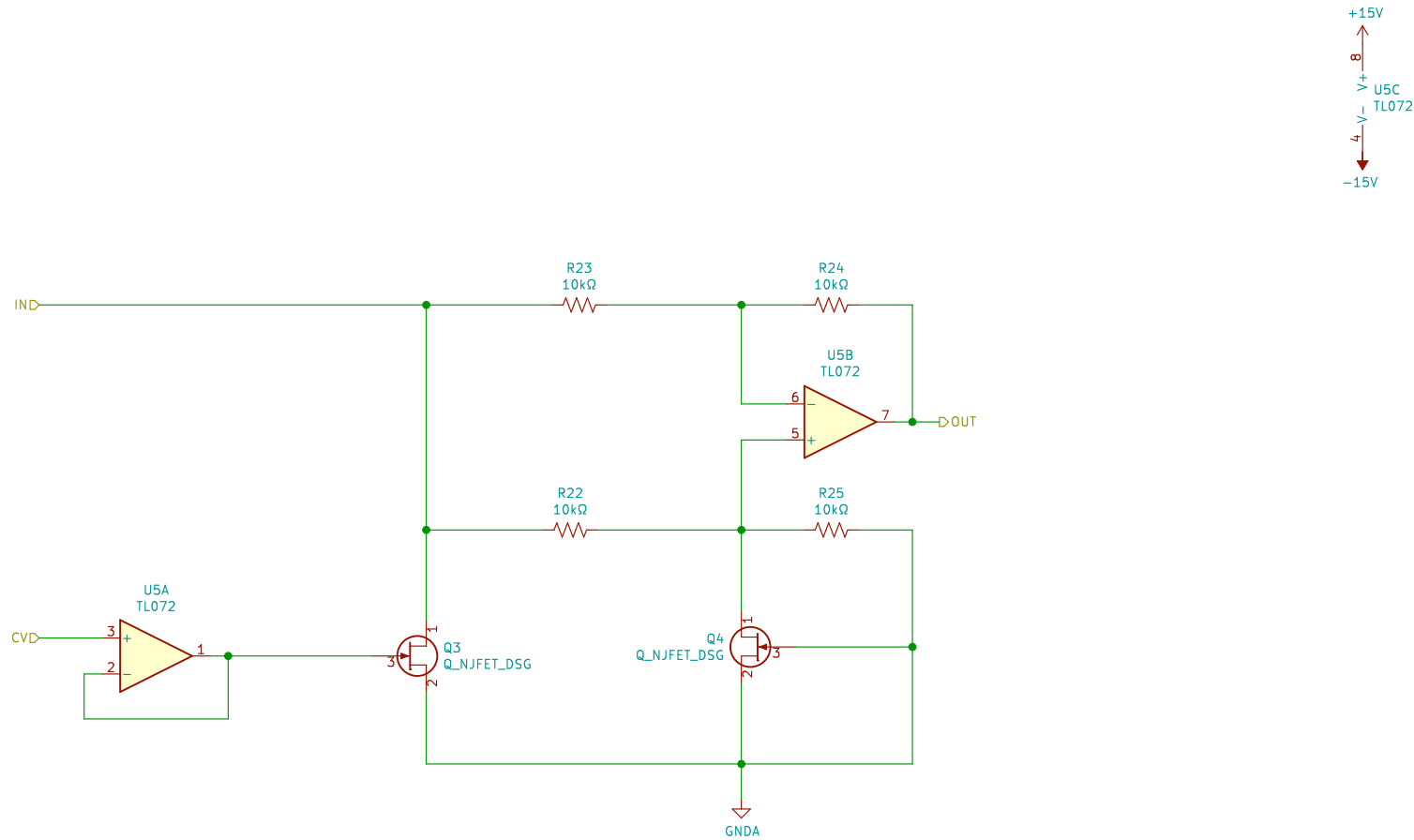
Size: A4  
KiCad E.D.A. kicad (5.1.0-0)

Date:

**Rev:**  
Id: 4/6



|                                                       |       |         |
|-------------------------------------------------------|-------|---------|
| Voltage-controlled amplifier built on a pair of JFETs |       |         |
| Sheet: /VCA1/<br>File: VCA.sch                        |       |         |
| Title: VCA                                            |       |         |
| Size: A4                                              | Date: | Rev:    |
| KiCad E.D.A. kicad (5.1.0-0)                          |       | Id: 5/6 |



|                                                       |       |         |
|-------------------------------------------------------|-------|---------|
| Voltage-controlled amplifier built on a pair of JFETs |       |         |
| Sheet: /VCA2/<br>File: VCA.sch                        |       |         |
| Title: VCA                                            |       |         |
| Size: A4                                              | Date: | Rev:    |
| KiCad E.D.A. kicad (5.1.0-0)                          |       | Id: 6/6 |