

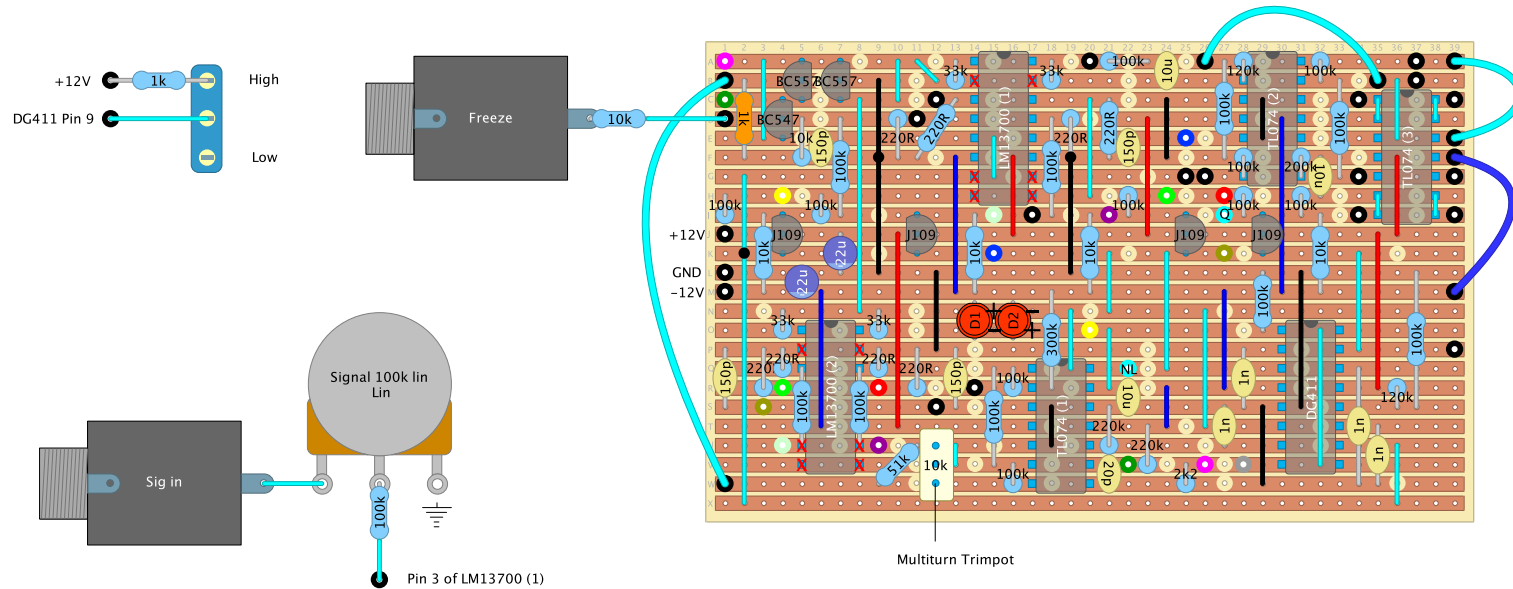
Feague

Quad LFO/VCO & VCF

Schematic: nonlinear circuits (<https://www.nonlinearcircuits.com/modules/p/feague>)

Stripboard Layout: Markus Möbius

14.01.2022



Notes

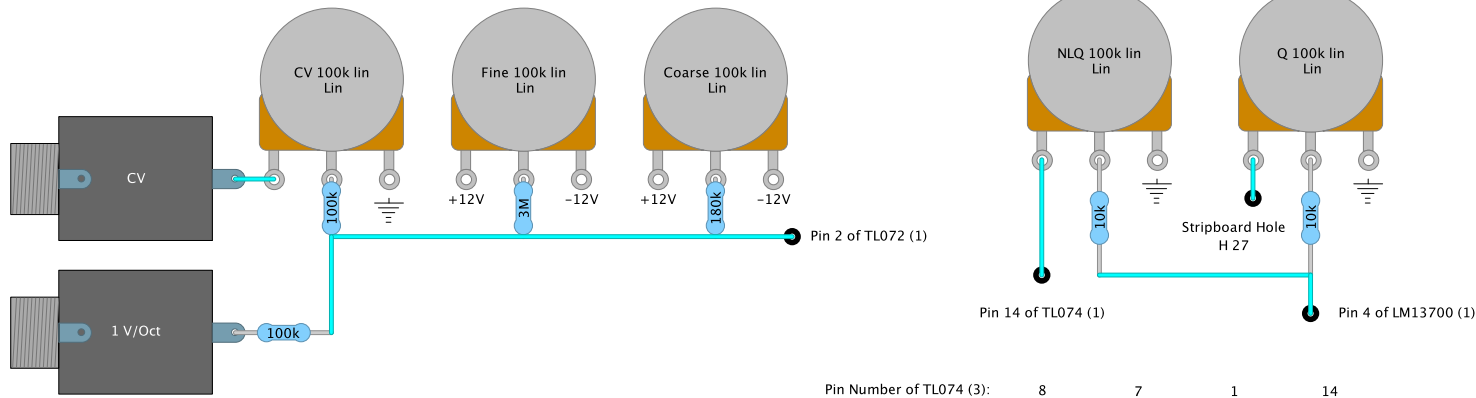
Tempco

The two transistors (BC557) need to be matched and thermally connected with the 1k tempco. You can also use a regular 1k resistor, if you don't need precise 1V/Oct tracking. Also don't take the transistor matching that seriously in that case..

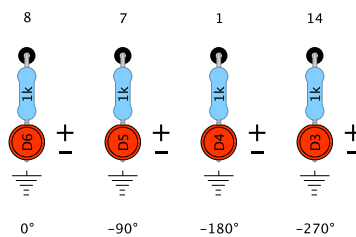
The potentiometers are viewed from the back.

The components that are directly on the IC's pins are soldered on the bottom side of the board. Also the 100nF decoupling caps on all the power pins of the ICs.

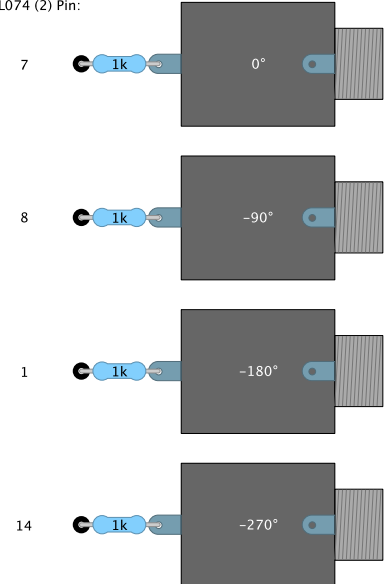
- V+
- V-
- GND
- Signal
- Shared connection
- ✗ Unused IC-pins (cut of the pins of the IC-socket before soldering)
- Wire connection



Pin Number of TL074 (3):



To TL074 (2) Pin:



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