

Sheepylove YCDT0PA Build Doc

Updated: 2026-08-02

It's woolly, it's greasy, it's Sheepylove.

Disclaimer: All trademarks and registered trademarks are the property of their respective owners. The company, product, and service names used in this document are for comparative purposes only. Use of these names, logos, and brands does not imply affiliation nor endorsement.

Sounds like Systech Harmonic Energizer

Copyright: Sheepylove.com 2026-08-02

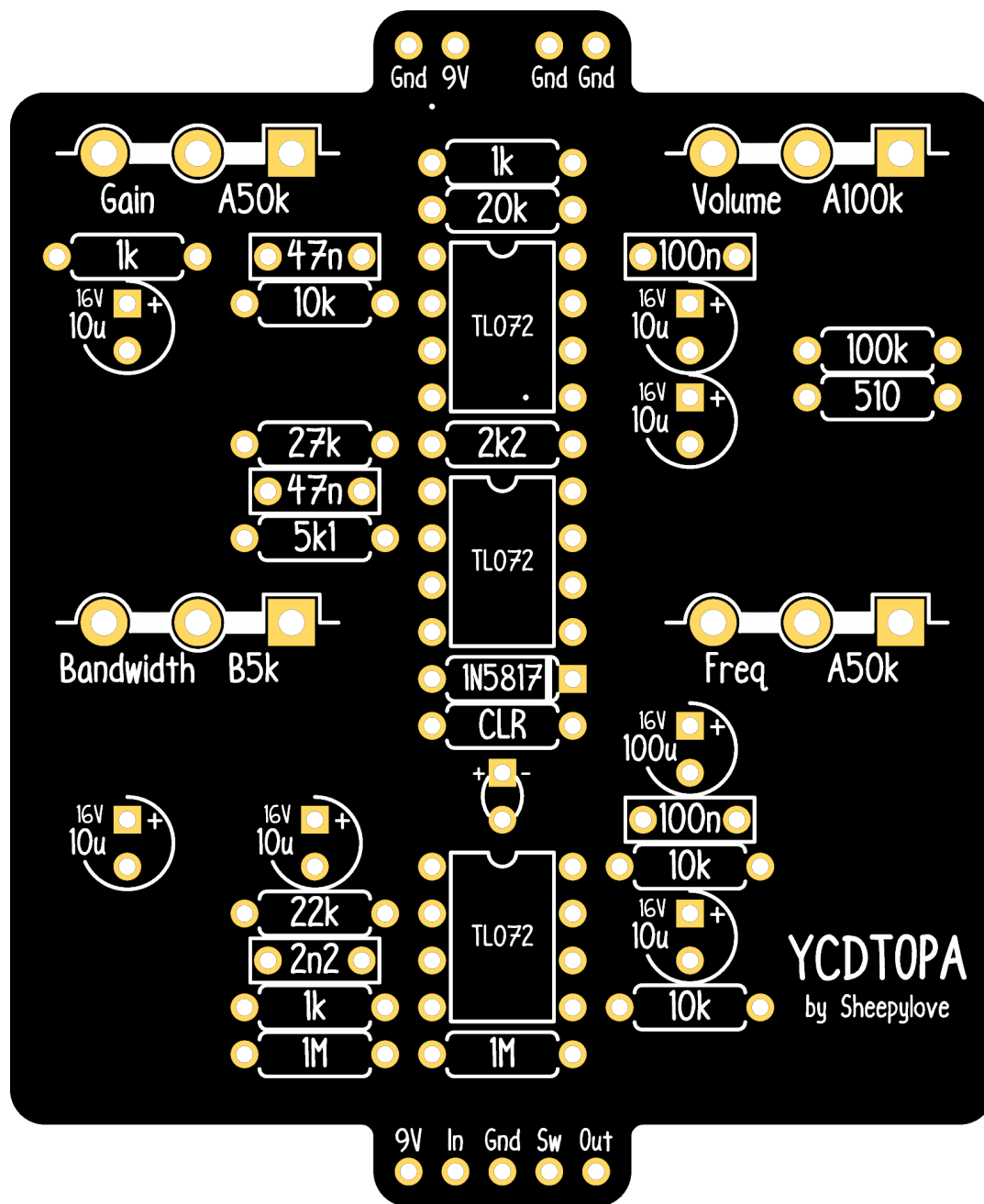
Bill of Materials

Reference	Value	Quantity	Notes
C1	100u	1	
C2,C5,C7,C8,C11,C12	10u	6	
C3,C9	100n	2	
C4	2n2	1	
C6,C10	47n	2	
D1	1N5817	1	
D2	LED	1	
IC1-IC3	TL072	3	
POT1	A100k	1	
POT2,POT4	A50k	2	
POT3	B5k	1	
R1	CLR	1	
R2,R6	1M	2	
R3,R4,R10	10k	3	
R5,R11,R12	1k	3	
R7	22k	1	
R8	27k	1	
R9	5k1	1	
R13	20k	1	
R14	510	1	
R15	100k	1	
R16	2k2	1	

Copyright: Sheepllove.com 2026-08-02

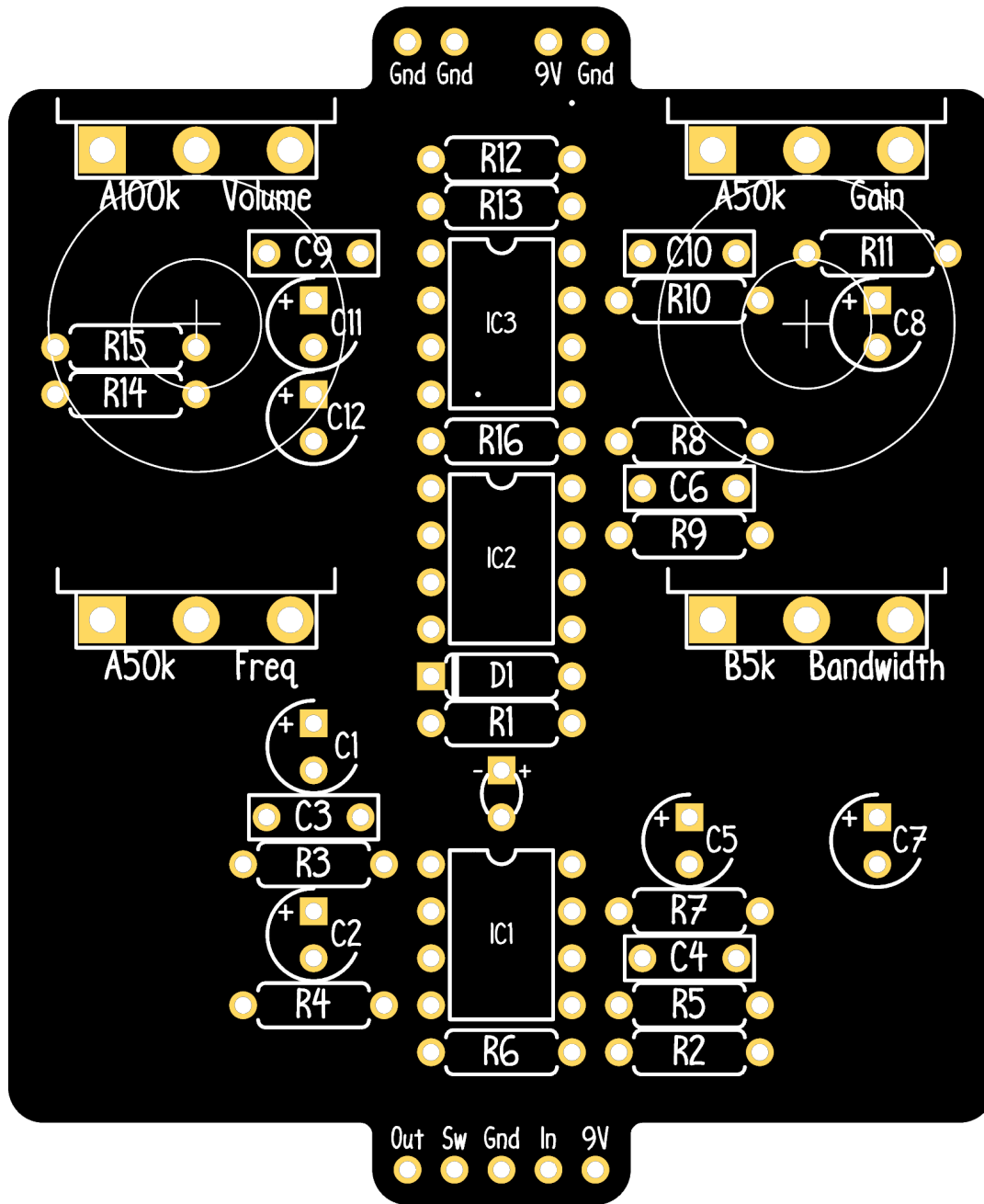
PCB Images

Top View

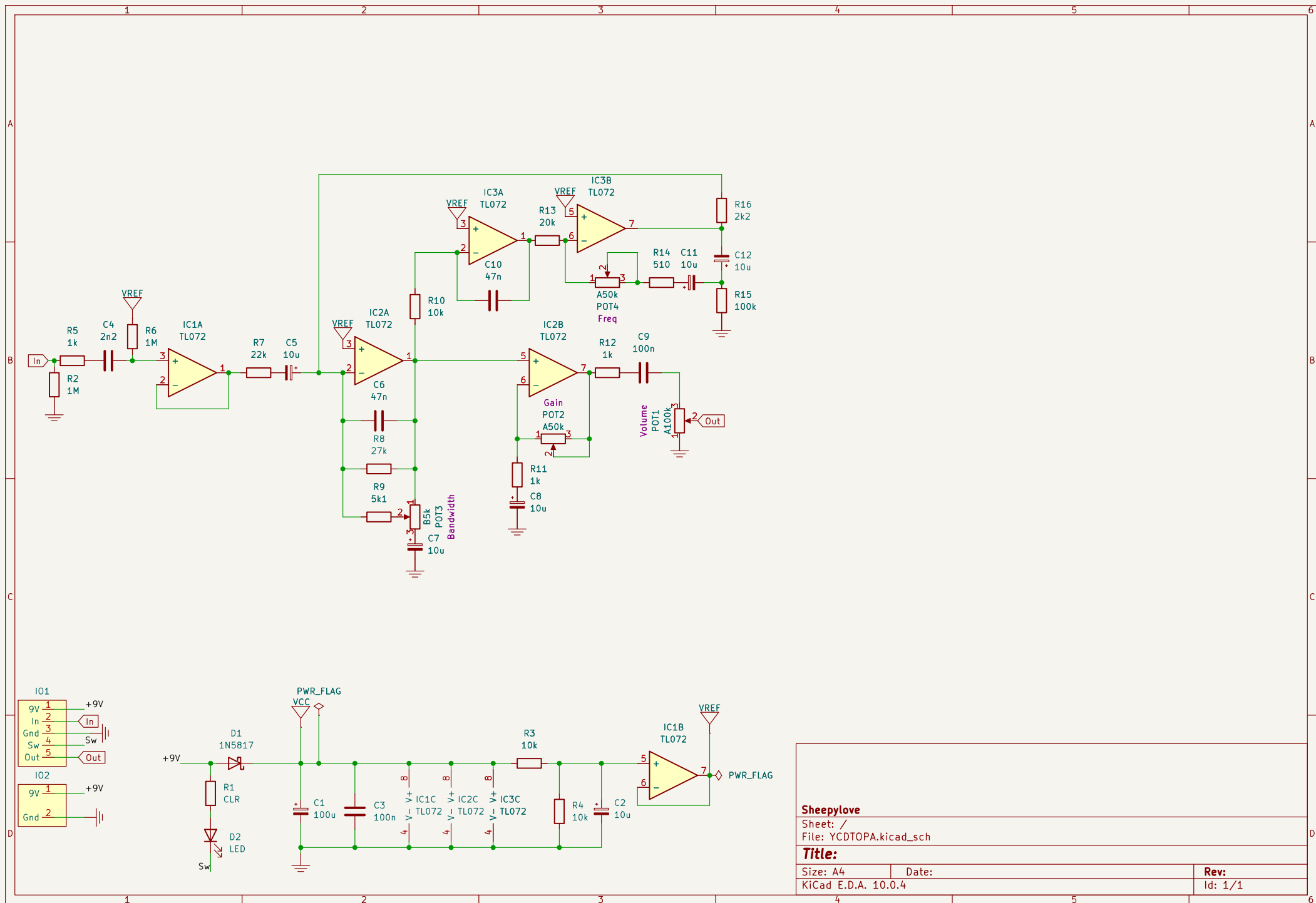


Copyright: Sheepllove.com 2026-08-02

Bottom View



Copyright: Sheepllove.com 2026-08-02



Sheeppylove

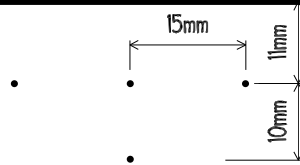
Sheet: /
File: YCDTOPA.kicad_sch

Title:

Size: A4
KiCad E.D.A. 10.0.4

Date:

Rev:
Id: 1/1



With a sheepy kind of love.

Sheepylove Drill Template

-16.5 0 16.5
38.1 • •

12.7 • •

0 +

-12.7 • LED



-45.1 • Footswitch

Print 1:1 scale.
All units are in millimeters.