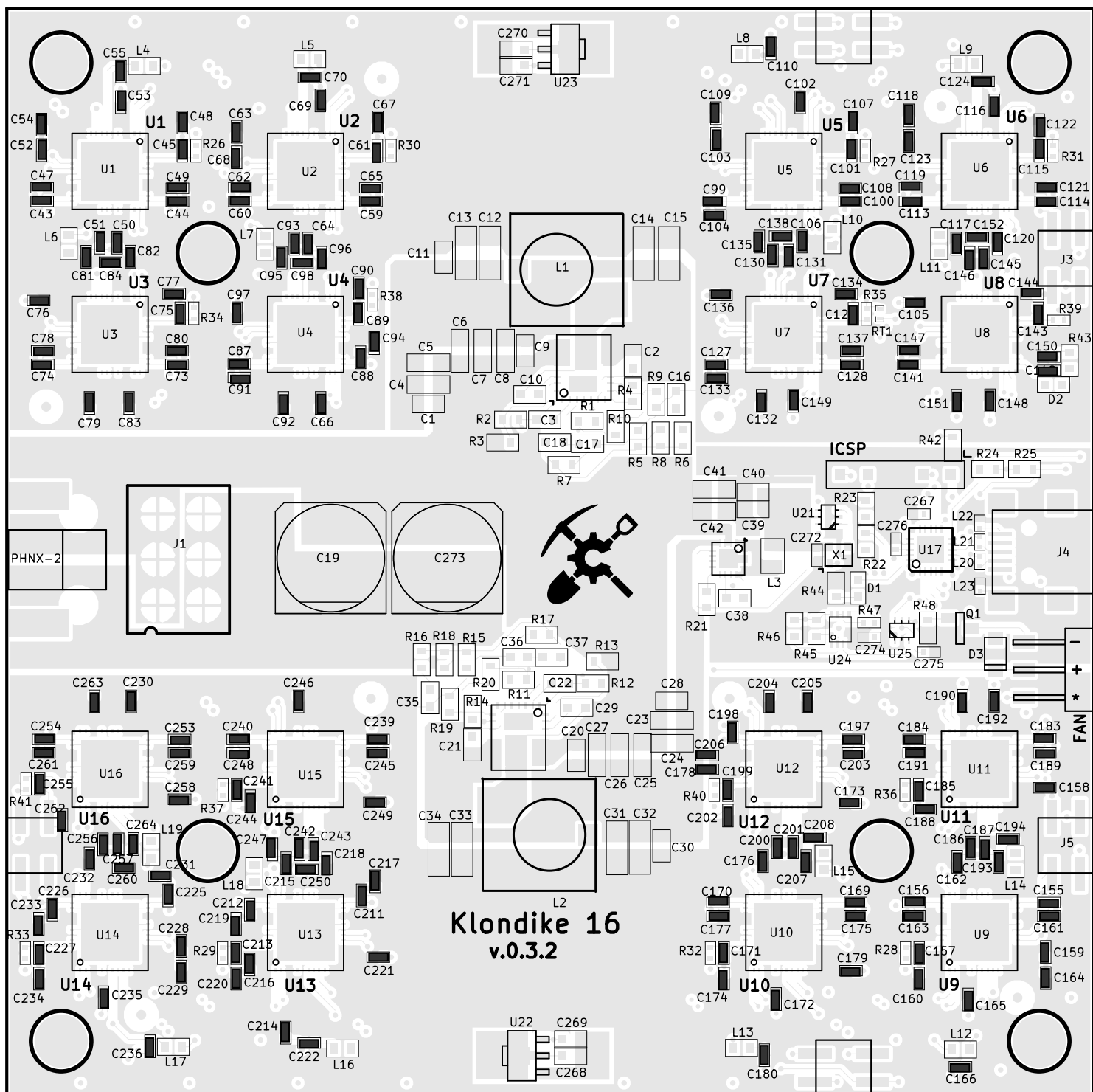
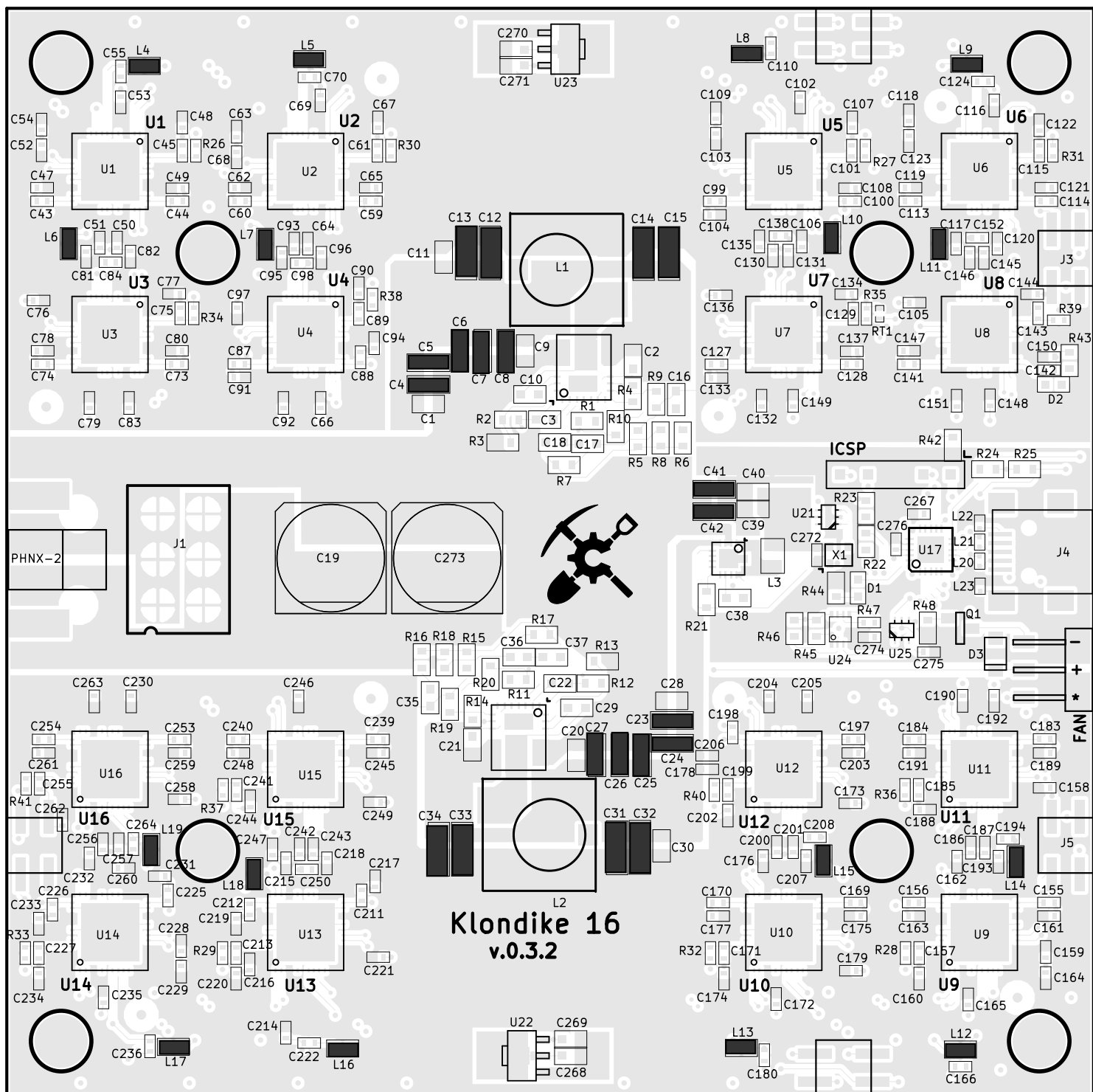


C43-C266  
192 x 0.47uF  
0402

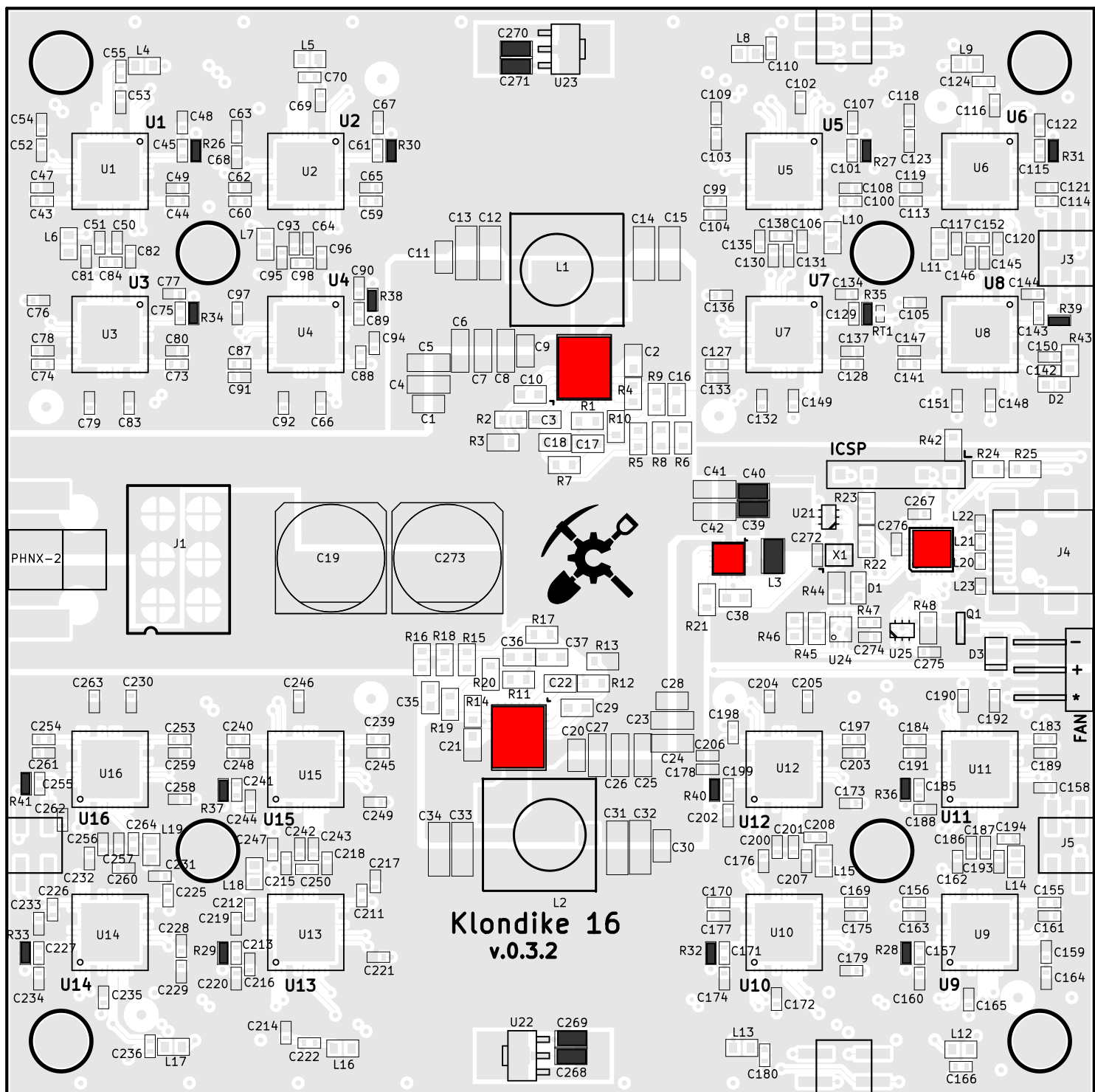


C12-15,C31-34  
8 x 47uF  
1206

C4-8, C23-27  
C41,C42  
12 x 10uF  
0805



U20  
MCP16321T-330E



C1,C20  
2 x 1.0 uF  
0603

C9-11, C28-30  
6 x 0.1uF  
0603

C2,C21  
2 x 2.2uF  
0603

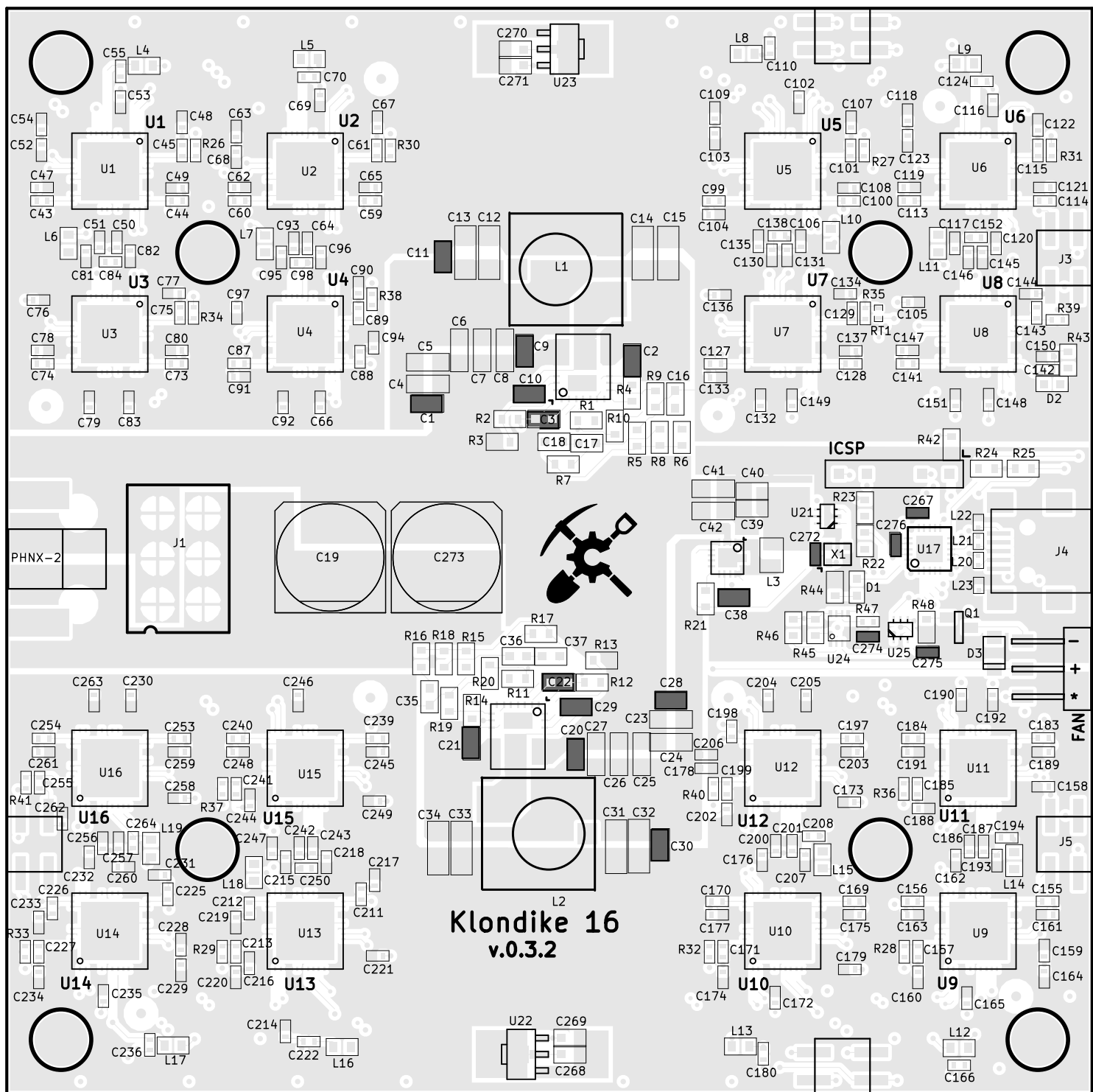
C3,C22  
2 x 100pF  
0603

C38  
1 x 22nF  
0603

C272,C275  
2 x 0.01uF  
0402

C267,C276  
2 x 0.1uF  
0402

C274  
1 x 30pF  
0402



U1-U16  
Avalon ASIC

U22,U23  
2 x AP7212

U21,U25  
2 x NL27WZ14

X1  
1 x ASDMB-32

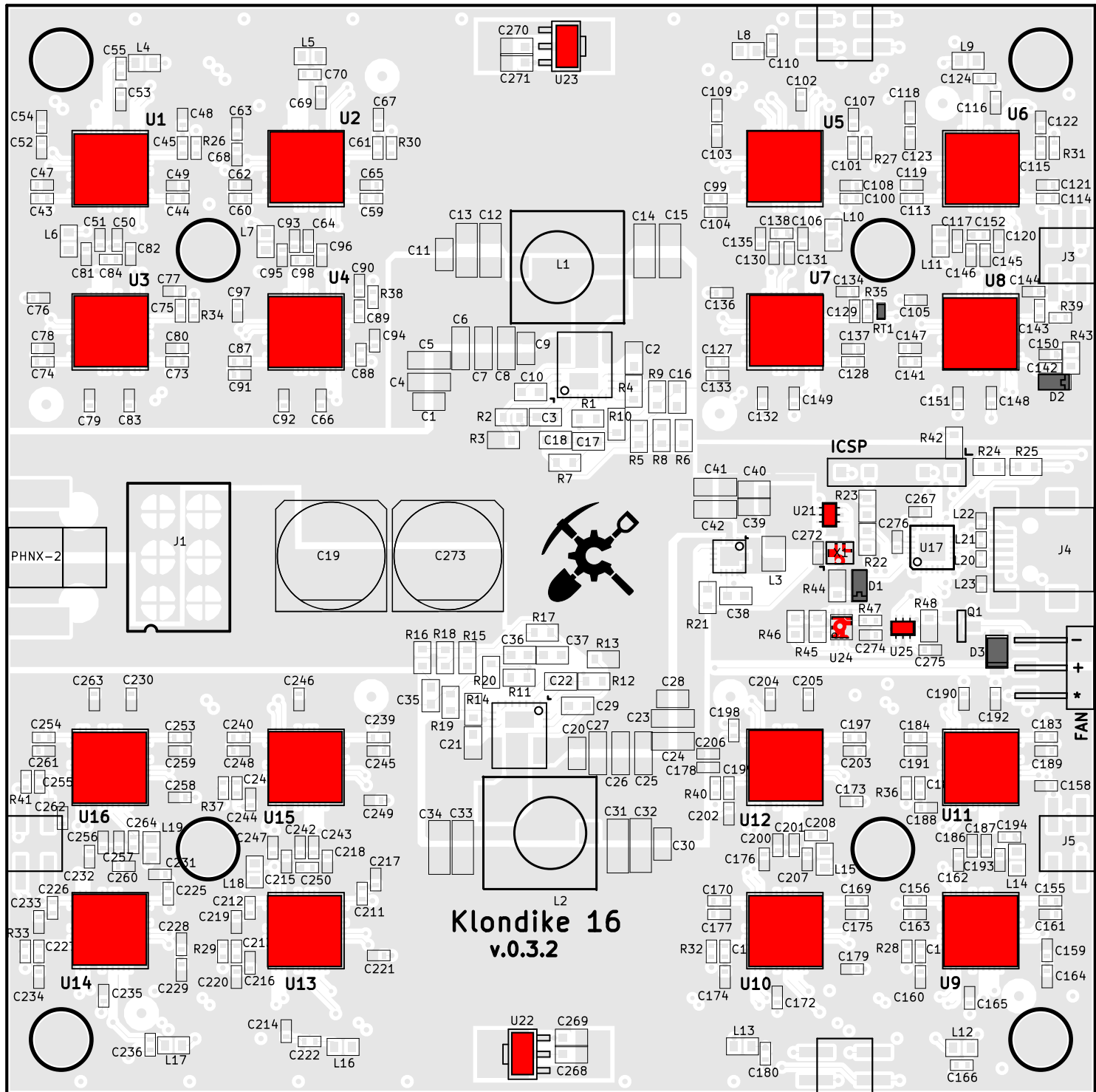
U24  
1 x 74AUP2G02

D1  
Red LED

D2  
Green LED

D3  
SL02-GS08

RT1  
Thermistor



R6,R16,R22,  
R43,R44  
4 x 100R  
0603

R47  
1 x 100R  
0402

R8,R18  
2 x 1.78K  
0603

R5,R9,R15,R19  
4 x 4.02K  
0603

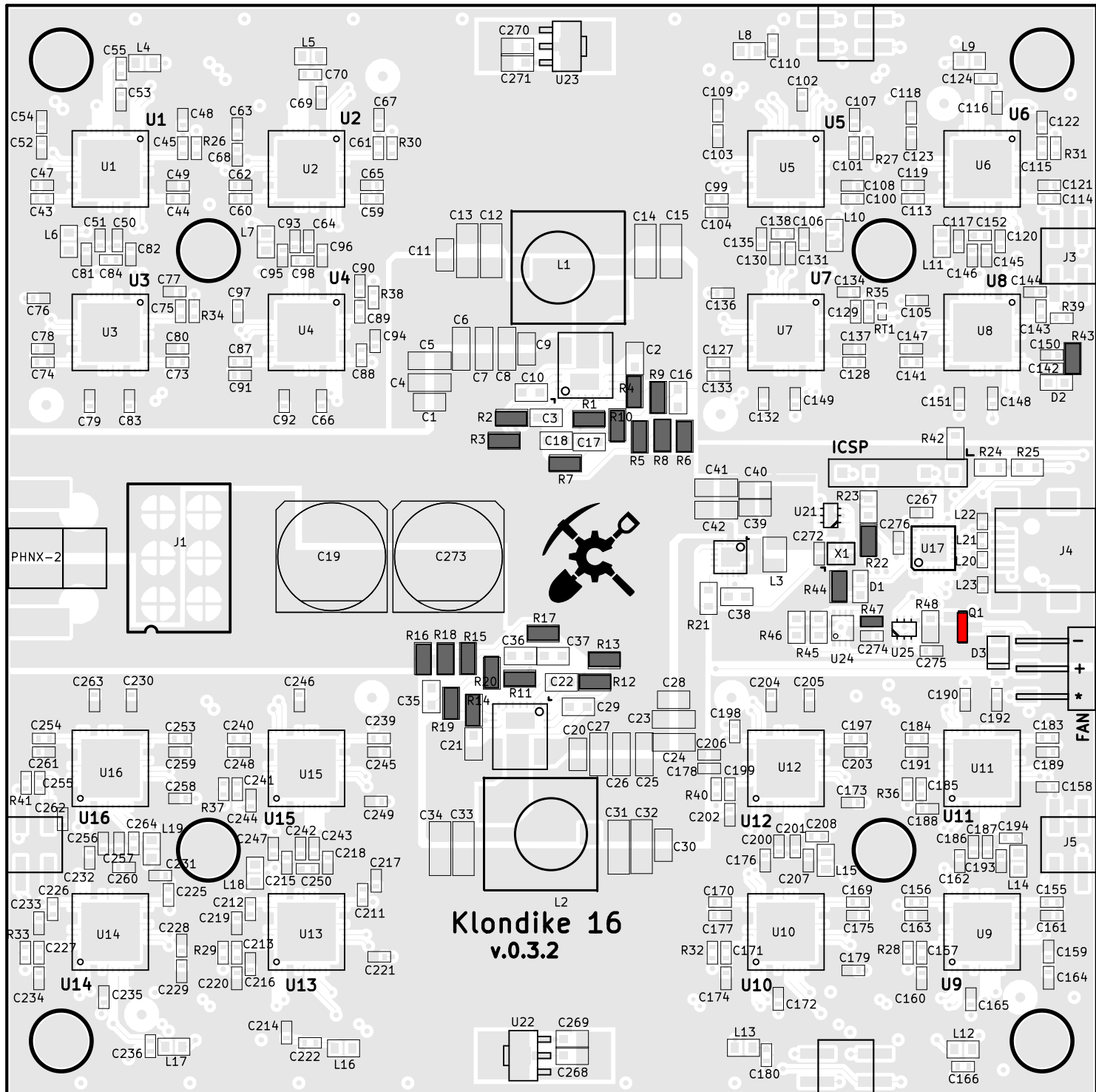
R7,R17,R10,R20  
4 x 2.87K  
0603

R1,R11  
2 x 39.2K  
0603

R3,R4,R13,R14  
4 x 49.9K  
0603

R2,R12  
2 x 7.5K  
0603

Q1  
1 x NDS351AN



L20,L21  
2 x 120 ohm  
0402

L22,L23  
2 x 220 ohm  
0402

C16,C35  
2 x 3300pF  
0603

C18,C37  
2 x 220pF  
0603

C17,C36  
2 x 10nF  
0603

R21  
1 x 10K  
0603

R23,R42,R45,R46,  
R48  
5 x 1K  
0603

R24,R25  
2 x 2.2K  
0603

C19,C273  
2 x 330uF  
10mm cans

L1,L2  
2 x 0.360uH  
38L361C

Mini-USB conn.

