Custom Power

C1
10u

Power

C2
10u

R5
100k(0.1x)

C4
100n

LM336-5Z
U3
R10 1k
R13
10k(1%)

R4
V/Oct
V/Oct
V/Oct

R110k
10k
RV_5V1

U1
TL072

R6
100k(0.1x)
100k(0.1x)
R11
100

Jumper (default)

10k(1%)
R14

4.7k NTC thermistor

C3 100n

R9 1k

5.6k

RV_COARSE1
100k

R3
100k

R7
390

TH1
KTY81-120

RV_FINE1
100k
RV_BASE1
10k

R8 470k

R2 100k

RV_VOCT1
2.2k
500

R21
10k

R20
1M

RV_HIFREQ1

Out_1

BC847BS
1   6

C6
100n

C9
1n

U2
TL072

R17
1M
R22
10k

D5 1N4148

100n
C5

100k
R16

FM Lin

C7 2.2n

Q1
J111

R15
22k
R18
330k

C8 22p

R19
2.2k

U4
LM311

Out_2