



### Yusynth AUTOBEND

<http://yusynth.net/Modular/EN/AUTOBEND/index.html>

C1, C2	22uF	R3, R4, R14, R15	22K
C3, C7	10nF	R5, R16	10K
C5, C8	1uF 35V	R6, R17	470K
C6, C9	100nF	R7, R12, R13, R18, R23, R24	1K
D1, D2	1N4148	R8, R9, R19, R20	100K
Eyelet	M3	R10, R11, R21, R22	120K
Q1, Q3	BC547C	Vero Board	18 x 28
Q2, Q4	BC577C	U1, U2	TL074
R1, R2	10k		

Not shown: P1-P6, SW1-SW4, C4, C10

C5, C8: film or tantalum polarized

C4, C10 (100n): mounted on the backside (decoupling U1, U2)

R10, R11 and R21, R22 determine the output level

Please refer to <http://electro-music.com/forum/viewtopic.php?t=69770> for a guide