

BASS++ PARTS LIST

All fixed resistors are 1/4-watt, 5% values.

R1	100Ω
R2, R3	220Ω
R4	1k
R5	1.5k
R6, R7	2k
R8	3.3k
R9	5.1k
R10 – R12	10k
R13 – R15	10k linear potentiometer
R16	10k audio potentiometer
R17 – R19	20k
R20	27k
R21, R22	56k
R23 – R27	100k
R28, R29	100k linear potentiometer
R30, R31	100k audio potentiometer
R32	220k
R33	500k linear potentiometer
R34	1M

All capacitors are 16V unless noted.

C1	0.001µF mylar
C2	0.0047µF mylar
C3 – C6	0.01µF disc
C7	0.01µF mylar
C8 – C10	0.1µF mylar
C11 – C15	2.2µF electrolytic
C16, C17	10µF electrolytic

Semiconductors

D1 – D5	1N4148 diode
D6	LED
Q1, Q2	2N3904 NPN transistor
Q3, Q4	2N3906 PNP transistor
IC1	LM13700 dual OTA
IC2	TL072 dual op-amp

Other components

J1 – J3	1/4" phone jack, n.o.
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Miscellaneous: printed circuit board, IC sockets, front panel, knobs, wire, etc.