Der Bender Mk3 v.2

Name	Value
R1	Resisor 2,2M
R2	Resisor 47k
R3, R6, R7, R9, R10	Resisor 10k
R4	Resisor 220k
R5	Resisor 3,3k
R8	Resisor 18k
R11	Resisor 2,2k
GAIN	Pot 250k lin
Tone	Pot 100k lin
Volume	Pot 100k log
C1, C7	MKT 0,1uF
C2	Elko SHR 100uF
C3	Keramik 220pF
C4	Elko SHR 4,7uF
C5	MKT 0,22uF
C6	MKT 2,2nF
D1	Germanium-Diode
D2	Diode 1N4001
LED	LED red 5mm
Q1, Q2	Germanium-Transistor hfe 60-80
Q3	Germanium-Transistor hfe 110-130

Anzahl	Bezeichnung
1	Battery-clip T-shape
2	Mini pcb standoff 15mm
1	Phone jack Mono
1	Phone jack Stereo
1	Footswitch 3PDT
1	DC Buchse isolated
1	LED bezel 5mm chrome
1	self adhesive feet transparent (4 pcs.)
3	3-Pin Inline Socket
1	PCB “Der Bender Mk3 v.2”