

**Die Rat v2**

24.09.18

## Beutel 1

Widerstand 47R	2	R4, R15
Widerstand 560R	1	R5
Widerstand 1k	2	R2, R6
Widerstand 1,5k	2	R7, Rled
Widerstand 10k	5	R8, R10, R12, R13, R14
Widerstand 22k	1	R11
Widerstand 1M	3	R1, R3, R9
1N914	2	D1, D2
1N4007	1	D3

## Beutel 2

Keramik 33pF	1	C4
Keramik 100pF	1	C3
MKT 1nF	1	C2
MKT 3,3nF	1	C8
MKT 22nF	2	C1, C9
MKT 47nF	1	C13
Elko 1uF	1	C10
Elko 2,2uF	1	C5
Elko 4,7uF	2	C6, C7
Elko 47uF	2	C12, C14
Elko 100uF	1	C11

## Beutel 3

OP07	1	IC1
8 Pin IC Sockel	1	
2N5457	1	T1
5mm LED rot	1	LED
3 Pin Sockel	1	
LED Fassung 5mm chrom außen	1	

## Beutel 4

Alpha 16mm 100k log gew. Print	3	P1, P2, P3
6,3mm Klinkenbuchse offen Mono	1	J1
6,3mm Klinkenbuchse offen Stereo	1	J2
Puffer 12,7mm (Rückseite Poti)	3	
DC Buchse isoliert	1	DC IN
9V Batterieclip	1	BAT
Puffer	1	
Fußschalter 3PDT	1	S1
Drahtpack	1	

Platine Die Rat v2	1	
Platine 3PDT + LED	1	