

SHRUTHACON BOM				Reichelt	Farnell
Pos	Name	Units	Wert		
1	D2	8	8x1N4148	<a href="#">1N4148</a>	
2	Audio1,Audio2	2	neutric		4169244
3	C14	1	33pf	<a href="#">KERKO 33P</a>	
4	CA10,Ca11,Ca12,Ca20	4	1µF	<a href="#">MKS-2 1,0µ</a>	
5	CA23,Ca5,Ca18	3	NP4,7uF		1236689
6	CP1,CP2,CP6,CP7,CP21,C	20	100nF	<a href="#">X7R-2,5 100N</a>	
7	Ca1,Ca2,Ca3	3	2,2nF	Styroflex 2,2N 2%	
8	Ca4	1	680nF	<a href="#">MKS-02 680N</a>	
9	Ca6	1	470pf	<a href="#">NPO-2,5 470P</a>	
10	Ca8,Ca9,Ca14	3	10nF	<a href="#">MKS-02 10N</a>	
12	Ca15	1	220nF	Z5U-2,5 220N	
13	Ca17,Ca19	2	100pF	NPO-2,5 100P	
14	Ca22	1	220pF	NPO-2,5 220P	
15	Cp1	1	10uF	Tantal 10/16	
16	Cp2,Cp11,Cp12	3	100uF	RAD 100/16	
17	Cp3	1	10pF	Kerko 10P	
18	Cp29,Cp30	2	220µF	RAD 220/35	
19	D1	1	1N4001	1N4001	
21	IC1	1	7805	Ua 7805	
22	IC2	1	74HC595	74HC595	
23	IC3	1	4052	<a href="#">74HC 4052</a>	
24	IC4,IC5,IC6	3	TL074ACN	TL 074 DIL	
25	IC7,IC9	2	LM13700N	LM 13700	<a href="#">1651866</a>
26	IC8	1	7905	Ua 7905	
27	IC10	1	LT1054	LT1054 CN8	1648667
28	IC11	1	TL072CP	TL 072 DIL	
29	K1	1	DC-Buchse_2.5	HEBW 21	
30	K3	1	K1X06_BUCHSE	Arduino 6	
31	K7	1	K1X08_BUCHSE	Arduino 8	
32	ON OFF SW1	1	1X02	2Pin ST	
33	POT1	1	2k	64Z-2,0K	
34	POT2	1	20k	64Z-20K	
35	POT3,POT4	2	10k	64Z-10K	
36	Ra1,Ra2,Ra36	3	470	Metall 470	
37	Ra3,Ra4,Ra18,Ra35,Ra37,	8	2,2k	Metall 2,20k	
38	Ra5,Ra6,Ra11,Ra12,Ra41,	11	10k	Metall 10,0k	
39	Ra7,Ra9,Ra52,Rx22,Rx29	5	1k	Metall 1,00k	
40	Ra8	1	2,2M	Metall 2,20M	
41	Ra10,Ra17	2	22k	Metall 22,0k	
42	Ra13,RX23	2	33k	Metall 33,0k	
43	Ra19,Ra34	2	100k	Metall 100k	
44	Ra25	1	39k	Metall 39,0k	
45	Ra26,Ra51	2	4,7k	Metall 4,70k	
46	Ra27	1	150k	Metall 150k	
47	Ra28,Rx39	2	68k	Metall 68,0k	
48	Ra32,Ra46	2	1M	Metall 1,00M	
49	Ra33	1	3,74k	Metall 3,74k	
50	Ra40,Ra43,Ra48,Ra49	4	18k	Metall 18,0k	
51	Ra42	1	820	Metall 820	
52	Ra44	1	68	Metall 68,0	
54	Rx14	1	15k	Metall 15,0k	
55	Rx15	1	47k	Metall 47,0k	
57	Rx21	1	220	Metall 220	
60	Rx30	1	330k	Metall 330k	
61	Rx31	1	120k	Metall 120k	
63	T1,T2,T3,T10	4	2N3906	2N3906	
64	T4,T5	2	2N3904	2N3904	
65	Platine PCB	1	TubeOhm Shrutthacon V 1.01		TubeOhm
66	IC-Sockel 8-pol	2	Socket 8 pol	GS8	
67	IC-Sockel 14 pol	3	Socket 14 pol	GS 14	
68	IC-Sockel 16 pol	4	Socket 16 pol	GS 16	