

Bom Motherboard Jeannie 25.04.22
 TubeOhm Instruments V 1.01

Pos	Anzahl	Name	Wert	Gehäuse /Manufacturer	Reichelt	TME	Mouser
					bag1		
1	23	C1,C2,C12,C13,C17,C23,C27,C34,C35,C37,C39,C43,C44,C49,C96,C3,C4,C5,C6,C25,C26,C47,C48	100nF	2,54x5,08_RM2,54	X7R-2,5 100N	C320C104k5r5TA	C320C104K5R5TA7317
2	1	C7	10pF	2,54x5,08_RM2,54	KERKO 10P	C315C100J2G5TA	80-C315C100J2G
3	4	C8,C10,C38,C51	100µF	C_ELKO_RM2,54_DM6	RAD KY 100/25	CE-100/25PHT-Y	80-ESY107M025AE3AA
4	2	C9,C15	4,7µF	D6R2,54_ELKO	SM 4,7/50RAD	URS2A4R7MDD	667-ECE-A1VKS4R7I
5	5	C14,C45,C46,C11,C54	10u	C_ELKO_RM2,54_DM6	RAD 10/63	ECEA1HKS100	667-ECE-A1VKS100I
6	2	C16,C20	10nF	2,54x5,08_RM2,54	X7R-2,5 10N	C315C103K1R5TA	C315C103K5R5TA7303
7	2	C18,C19	47µF	C_ELKO_RM2,54_DM6	Rad47/35	CE-47/50PHT-Y	667-ECE-A1VKS470Q
8	2	C22,C29	33nF	2,54x5,08_RM2,54	X7R-2,5 33N	C320C333K1R5TA	C320C333K5R5TA
9	3	C28,C36,C50	1µF	C_ELKO_RM2,54_DM6	RAD 1/63	CE-1/50PHT-TAS	232-50ML1MEFC4X5
10	2	C31,C32	100p	2,54x5,08_RM2,54	NPO-2,5 100P	CCT-100P/50V-S	581-SR155A101KAR
11	1	C-tant-9	10µ	C_ELKO_RM2,54_DM6	TANTAL 10/16	TC-10/35	80-T350E106K025AT
12							
13					bag2		
14	1	Display1	ST7735 1.8 TFT	TubeOhm	XXX	XXX	XXX
15	1	IC1	TS 1117 BCW33	SOT223	TS 1117 BCW33	TS1117BCW-3.3	821-TS1117BCP33ROG
16	1	IC2	272/072	SO8_SOT96-1	TL 072 CD SMD	TL072CDT	511-TL072CD
17	1	IC3	Recom 7805	TO220	R-78E50-05	R-78E5.0-0.5	919-R-78E5.0-0.5
18	1	IC4	PCM 5102A DAC Banggood.com/AMAZON/Alibaba/- TubeOhm	MCP5102A			
19	1	IC5	CD4052	SOP16/3.81/1.27		HEF4052BT.652	595-CD4052BM96G3
20	1	IC6	LT1054	DIL8	to Expensive	LT1054CP	595-LT1054CP
21	1	IC7	TO-Teensy4.1	TO-TEENSY4.1			
22	1	IC8	74HC595N	SO16	SMD HC 595	74HC595D	595-CD74HC595M
23	1	IC9	SMD_74HC14	SO14	SMD HC 14	74HC14D	595-SN74HC14D
24	1	IC10	78L08	TO92	µA 78L08	L78L08ACZ	511-L78L08ACZ
25	1	IC11	79L08	TO92	µA 79L08	D179L08ZAB	L79L08ACZ-AP
26	1	IC19	6N137	DIL8	6N 137 ELV	6N137-EVE	859-6N137
27	1	X1	MCP3208-CI/P	SOP16/3.81/1.27	MCP 3208-CI/SL	MCP3208-BI/SL	579-MCP3208CISL
28	1	T1	2N3904	TO92	2N3904	2N3904	
29	1	D1	1N4001	Diode-MI	1N4001	1N4001-DCO	863-1N4001G
30	1	D9	1N4148	Diode-MI	1N4148	1N4148-TAP	512-1N4148
31	6	D4,D5,D7,D3,D8,D10	TEMPO	LED_3MM_ROT	KBT L-424IDT	L-424SRDT	604-WP424SRDT
33							
34	3	K1,K2,K3	Power-FX, Digital FX, Analog FX	1X10_BUCHSE 8mm	bag3	BL 1X10G8 2,54	ZL262-10SG
35	2	T1,T2	Teensy buchsenleisten	1x24_Buchse 8mm		DS1023-1*40S21	855-M20-7821046
36	2	LCD 1x8 -5mm	LCD buchsenleiste	1x8 - 5mm cut	1X20G 2,54	ZL305-20	
37	x2	A1	DAC Buchsenleisten 1x11,1x3	cut LCD			

38									
39									
40	1	K4	Stiftleiste_2x03_G_2,54	Pin-Header_2x03_G_2,54	***	***	***	***	
41	1	K5	power	Pin-Header_1x02_G_2,54	***	***	***	***	
42	1	K7	Midi O/T	Pin-Header_1x03_G_2,54	***	***	***	***	
43			Jumper Midi O/T		***	***	***	***	
44	1	K8	Expansion	Pin-Header_1x05_G_2,54	***	***	***	***	
45	4	2x24Teens , 3x10FX, 1x11,1x3DAC	1x40 pin Pin-Header	1x40 pin Pin-Header	SL 1X40G 2,54	ZL201-40G		571-9-146274-0	
46	2	IC 19,IC6	IC Sockets 2x8	IC Sockets 2x8	GS 8	ICVT-8P		1-2199298-2	
48									
49	4	L1,L2,L3,L4	3.3µ/4,7uH	0204	bag4 L-MICC 3,3µ	DLA3.3-N/DLA4.7-N		78F3R3J-RC	
50									
51	4	R5,R8,R7,R10	3,3k	0204-MI	Metall 3,30K	M0.6W-3K3			
52	3	R6,R11 R36	100	0204-MI	Metall 100 R	M0.6W-100R			
53	2	R9,R15	18K	0204-MI	Metall XXX	M0.6W-18K			
54	9	R12,R17,R18,R20,R21,R23,R24,R26,R30	10K	0204-MI	Metall XXX	M0.6W-10K			
55	2	R13,R14	39K	0204-MI	Metall XXX	M0.6W-39K			
56	1	R16	1K	0204-MI	Metall XXX	M0.6W-1K			
57	3	R19,R29,R111	5.6k	0204-MI	Metall XXX	M0.6W-5K6			
58	5	R22,R33,R34,R35,R110	220R	0204-MI	Metall XXX	M0.6W-220R			
59	2	R25,R28	4.7K	0204-MI	Metall XXX	M0.6W-4K7			
60	1	R27	2.2K	0204-MI	Metall XXX	M0.6W-2k2			
61	1	R31	22K	0204-MI	Metall XXX	M0.6W-22k			
62	1	R32	47K	0204-MI	Metall XXX	M0.6W-47k			
63	2	R37,R38	68R	0204-MI	Metall XXX	M0.6W-68R			
64	4	R41,R42,R44	150R	0204-MI	Metall XXX	M0.6W-150R			
65									
66					bag5				
67	1	Audio3	Neutrik Stereo	NRJ6HF	NEUTRIK NR-J6HF	FCR50051		550-20311	
	1	Audio	Neutrik nut		NEUTRIK NR-JNUTB			NRJ-NUT-B	
68	1	R39	VOLUME	Stereo poti-ALPS-DE-GEN				ALPS 688-RK12L12C0A0E, ALPHA RV112BF-40-25A-A10K,	
69	4	R1,R2,R3,R4	10k Data1	ALPS_POT_VERTICAL		RK09D1130C2P		RK09D1130C2P	
70	1	S1	encoder	ENCODER-SHR				652-PEC12R-4225F-S24, Better use this one »652- PEC11L4120FS0020	
71	1	S2	UNIS	IMPULSSCHALTER-D6	DT6SW	D6RB		611-D6R90LFS	
72	1	S3	SEQ blue	IMPULSSCHALTER-D6	DT6BL			611-D6RLRDF1LFS	
73	1	S4	MUTE/PANIC red	IMPULSSCHALTER-D6	DT6RT			611-D6R90LFS	
74	1	S5	BOOST	IMPULSSCHALTER-D6	DT6SW			611-D6R90LFS	
75	1	S6	SHIFT	IMPULSSCHALTER-D6	DT6SW			611-D6R90LFS	
76	1	S7	Save/Load	IMPULSSCHALTER-D6	DT6SW			611-D6R90LFS	
77	2	X3,X7	MAB5SH	MAB5SH	MABPM 5S	DC-205		566-MAB5SH	
78	1	K6	Einlöt-DC-Buchse_2.5	EINLÖT-DC-BUCHSE_2.5MM	CLIFF FCR681465	FC68148		151-7620E-E	
79	6	Data1..4, Enc,Vol	Knöpfe Thonk Davis clone D-Shaft						
80									
81		Platine /PCB							
82	2	Screw M2 x 12			SZK M2X12-200	M2X12/D7985-A2			
83	6	Nut M2				M2/D934-A4			
84	1	Heat shrink für Teensy	TubeOhm		ICK BGA 10 X 10	ICKBGA10X10X10			
85		glue for head shrink	TubeOhm			THERMOPAD-24X2X30			
86	6	30 mm Spacer	Case mount		DI 30MM	TFF-M3X30/DR113			
87	6	10 mm Spacer	Case mount		DA 10MM	TFM-M3X10/DR213			
88	1	power switch On/OFF	Case mount			MR5110F5BB			

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