

SSSR Labs SM800 WOBLA Bill of Material

Version 1.0

#	Type	Value/Name	Qty.	Package	Designators
Chips, semiconductors					
1	IC	78L09	1	T092	IC1
2	IC	78L05	1	T092	IC2
3	IC	LM358D	1	SOIC8	IC3
Resistors					
4	Resistor	3K	1	¼W	R1
5	Resistor	47K	1	¼W	R2
6	Resistor	10K	3	¼W	R3, R5, R7
7	Resistor	2K2	1	¼W	R4
8	Resistor	1K	9	¼W	R6
Capacitors					
9	Electrolytic	10u, 50V	1	2.5mm	C1
10	Ceramic	330n	1	5mm	C2
11	Electrolytic	1u, 50V	2	2.5mm	C3, C4
12	Ceramic SMD	100n	2	1206	C5, C6
Hardware					
13	Pot	RA6021F-20-15C1-B50K	1		P1
14	Jack Socket	WQP-PJ301M-12	1		J1
15	Switch	2MD3T1B1M2QES	1		SW1
Headers					
16	Header	PLD6 (2x3pin Male)	1		JP1
17	Header	PLD10S (2x5pin Male SMD)	1		X1
Off-PCB components					
18	Knob	Fader knob	1		
19	Screw	DIN7985 M3x6 screw	2		
20	Screw	DIN965 M2x6 screw	2		
21	Cable	Eurorack Cable 10pin	1		
22	Spacer	H=3.5, Ø>2 (Inner), <4 (Outer)	1		

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