

VII Audio SEWA Rev.1 Bill Of Materials

PCB: Single Sided, FR4, 1,55mm, 35um Cu, Immersion Tin Plated

Qty	Value	Parts	Description	Size/Package	Manufacturer	Manuf. Type Designation	Supplier	Suppl.Stock#
1	-	-	Printed Circuit Board	33x100mm	-	-	VII Audio	SEWAr1
5	1R5	R12-R16	Res. 1,5ohm 1% 0,6W	P10-0207	Firstronics	RM0207SFCN1R50T52	elfa.se	60-760-46
3	100R	R3, R4, R8	Res. 100ohm 1% 0,6W	P10-0207	Firstronics	RM0207SFCN1000T52	elfa.se	60-711-46
3	1K	R5, R7, R11	Res. 1Kohm 1% 0,6W	P10-0207	Firstronics	RM0207SFCN1001T52	elfa.se	60-722-84
2	4K7	R1, R6	Res. 4,7Kohm 1% 0,6W	P10-0207	Firstronics	RM0207SFCN4701T52	elfa.se	60-730-43
1	10K	R10	Res. 10Kohm 1% 0,6W	P10-0207	Firstronics	RM0207SFCN1002T52	elfa.se	60-734-23
1	330K	R2	Res. 330Kohm 1% 0,6W	P10-0207	Firstronics	RM0207SFCN3303T52	elfa.se	60-751-39
1	1M	R9	Res. 1Mohm 1% 0,6W	P10-0207	Firstronics	RM0207SFCN1004T52	elfa.se	60-757-09
1	9V1	Z1	BZX55/C9V1 Zener diode	P10-DO-35	Vishay Telefunken	BZX55C9V1TAP	elfa.se	70-054-40
2	IRFP150N	Q1, Q2	IRFP150N HEXFET	TO-247	IR	IRFP150N HEXFET TO-247	elfa.se	71-167-34
1	BC550C	Q3	BC550C trans NPN 45V	TO-92	Philips Semicon.	BC550C	elfa.se	71-056-12
2	-	IN, GND	PCB terminal	Hole 0,9-1mm	K & H	JT-1	elfa.se	48-415-73
4	6,3mm	0V,OUT,RTN,V+	Faston blade PCB	6,3x0,8mm	Osterrath	61-1536-11/0031	elfa.se	48-205-93
3	0u1	C1, C2, C4	Cap. 0,1uF/250V 5mm	P5x7,2x6	Evov Rifa	PHE426HJ6100J	elfa.se	65-576-07
2	220u/25V	C5, C6	Lo.imp.el.cap. 220uF/25V	P3.5-Ø8mm	Elna	RJH-25V221MG4#	elfa.se	67-182-82
1	4700u/25V	C3	Lo.imp.el.cap. 4700uF/25V	P7,5-Ø18mm	Elna	RJH-25V472MK9#	elfa.se	67-183-65

P=Pitch