

VII Audio SEWA Rev.C Bill Of Materials

PCB: Double Sided, FR4, 1,55mm, 35um Cu, Immersion Gold Plated

Qty	Value	Parts	Description	Size/Package	Manufacturer	Manuf. Type Designation	Supplier	Suppl.Stock#
	-	-	Printed Circuit Board	33x53mm	-	SEWArC	VII Audio	SEWArCPCB
4	100R	R3, R4, R8, R11	Res. 100ohm 1% 0.125W	O8O5	KOA	RK73H2ATTD1000F	elfa.se	60-172-55
3	4K7	R1, R5, R6	Res. 4.7Kohm 1% 0.125W	O8O5	KOA	RK73H2ATTD4701F	elfa.se	60-176-51
1	10K	R10	Res. 10Kohm 1% 0.125W	O8O5	KOA	RK73H2ATTD1002F	elfa.se	60-177-35
2	330K	R2, R9	Res. 330Kohm 1% 0.125W	O8O5	KOA	RK73H2ATTD3303F	elfa.se	60-180-97
1	0u1	C1	Cap. 0,1uF 50V X7R (A5)	O8O5	Kemet	C0805C104K5RAC7025	elfa.se	65-766-31
1	1n	C7	Cap. 1nF 5% NP0 (A3)	O8O5	Kemet	C0805C102J5GACC7025	elfa.se	65-763-42
1	9V1	Z1	Zener diode BZX84C9V1	SOT23	Philips Semicon.	BZX84C9V1-215 (Z8)	elfa.se	70-302-99
1	BC850C	Q3	Trans BC850C NPN 45V	SOT23	Philips Semicon.	BC850C-215 (2G)	elfa.se	71-301-49
4	1R	R13-16	Res. 1ohm 1% 0,6W	P7.62-0207	Firstronics	RM0207SFCN1R00T52	elfa.se	60-760-04
1	1K	R7	Res. 1Kohm 1% 0,6W	P7.62-0207	Firstronics	RM0207SFCN1001T52	elfa.se	60-722-84
2	0u1	C2, C4	Cap. 0,1uF 5% 250V Polyprop.	P5x7,2x6	Evov Rifa	PHE426HJ6100J	elfa.se	65-576-07
2	330u	C5, C6	El.cap. 330uF 25V	P3.5-Ø8mm	Jamicon	TKP331M1EFBBME3	elfa.se	67-163-36
1	4700u	C3	El.cap. 4700uF 25V Low imp.	P7,5-Ø18mm	Elna	RJH-25V472MK9#	elfa.se	67-183-65
2	IRFP150N	Q1, Q2	Trans IRFP150N HEXFET	TO-247	IR	IRFP150N HEXFET TO-247	elfa.se	71-167-34
1	NM	R12	Res. Not Mounted 1% 0.6W	P7.62-0207	-	-	-	-

P=Pitch