

VII Audio SEWA Rev.B 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	25x53mm	-	SEWArB	VII Audio	SEWArB
3	100R	R3, R4, R8	Res. 100ohm 1% 0.125W	O8O5	KOA	RK73H2ATTD1000F	elfa.se	60-172-55
2	1K	R5, R11	Res. 1Kohm 1% 0.125W	O8O5	KOA	RK73H2ATTD1001F	elfa.se	60-174-95
2	4K7	R1, 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
1	330K	R2	Res. 330Kohm 1% 0.125W	O8O5	KOA	RK73H2ATTD3303F	elfa.se	60-180-97
1	1M	R9	Res. 1Mohm 1% 0.125W	O8O5	KOA	RK73H2ATTD1004F	elfa.se	60-182-12
1	9V1	Z1	BZX84C9V1 Zener diode	SOT23	Philips Semicon.	BZX84C9V1-215 (Z8)	elfa.se	70-302-99
1	BC850C	Q3	BC850C Trans NPN 45V	SOT23	Philips Semicon.	BC850C-215 (2G)	elfa.se	71-301-49
1	NM	R12	Res. Not Mounted 1% 0.6W	P7.62-0207	-	-	-	-
4	1R	R13-R16	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	Polyprop.cap. 0,1uF 5% 250V	P5x7,2x6	Evov Rifa	PHE426HJ6100J	elfa.se	65-576-07
2	120u/25V	C5, C6	Lo.imp.el.cap. 120uF/25V	P2.5-Ø6.3mm	Elna	RJH-25V121MF4#	elfa.se	67-182-74
1	4700u/25V	C3	Lo.imp.el.cap. 4700uF/25V	P7,5-Ø18mm	Elna	RJH-25V472MK9#	elfa.se	67-183-65
2	IRFP150N	Q1, Q2	IRFP150N HEXFET	TO-247	IR	IRFP150N HEXFET TO-247	elfa.se	71-167-34

P=Pitch