

Components list

Serial number	Element name	Grade	Characteristic	Package
1	Chip resistor	R1, R13, R9	1002	0603
2	Chip resistor	R2	2002	0603
3	Chip resistor	R4	7500	0603
4	Chip resistor	R5	1501	0603
5	Chip resistor	R6	7501	0603
6	Chip resistor	R7	3301	0603
7	Chip resistor	R8	1000	0603
8	Chip resistor	R10	1203	0603
9	Chip resistor	R11	1803	0603
10	Chip resistor	R12	1003	0603
11	Chip capacitor	C6, C10, C27	102	0603
13	Chip capacitor	C18	241	0603
14	Chip capacitor	C7, C8, C20	220	0603
15	Chip capacitor	C17	330	0805
16	Chip capacitor	C23, C25	101	0603
17	Chip capacitor	C21	150	0603
18	Chip capacitor	C15, C24	120	0603
19	Chip capacitor	C14, C12	6. 8P	0603
20	Chip capacitor	C22	473	0603
21	Chip capacitor	C4, C13, C3, C9	104	0603
22	Chip capacitor	C26	103	0603
23	Chip capacitor	C2	470	0603
24	Chip capacitor	C5, C19, C16	471	0603
25	Chip capacitor	C11	5. 1P	0603
27	inductors	L5		4Ring, Wire diameter 0. 6mm Pitch2. 7mm
28	Chip inductors	L1, L3	22nH	0603
29	Chip inductors	L2	18nH	0603
30	Chip inductors	L4	15nH	0603
31	Triode	Q1, Q2	2SC2412K (BR)	TOP-23
32	Triode	Q3	2SC4226 (R24)	TOP-23
33	Crystal oscillator	XTAL2		L=11mm, W=4. 5mm, H=11mm
36	Adjustable resistance	R3	203	3362
37	Chip	U1	TDA5211	TSSOP-28
38	Light emitting diode	LED	Red	1206
39	Chip	U2	TC7S14F (EA)	SSOP5-P-0. 95
40	Wave filter	F1, F2	SFE10. 7MA	Pitch2. 45mm
41	Button	JP9	P4-2. 0	4芯, Pitch2. 0
42	Circuit board	501-921-102	VER 2. 2	

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