

PARTS LIST

Part Name	Qty	Reference
Chip Ceramic Capacitor, 0.5P	1	C50
Chip Ceramic Capacitor, 1.5P	1	C1
Chip Ceramic Capacitor, 102	15	C11 C18 C22 C54 C76 C79 C84 C90 C117 C132 C139 C162 C263 C283 C289
Chip Ceramic Capacitor, 103	23	C12 C19 C40 C57 C61-62 C67 C87 C99 C125 C149 C169 C173 C212 C224 C255 C259 C273 C281 C285- 287C293
Chip Ceramic Capacitor, 104	23	C3 C5-6 C8 C10 C14 C24 C36 C55 C59 C75 C81-82 C86 C93-95 C112-113 C134-135 C292 C296
Chip Ceramic Capacitor, 10P	4	C31 C37 C44-45
Chip Ceramic Capacitor, 122	1	C140
Chip Ceramic Capacitor, 12P	1	C39
Chip Ceramic Capacitor, 150P	1	C77
Chip Ceramic Capacitor, 15P	1	C66
Chip Ceramic Capacitor, 1P	1	C34
Chip Ceramic Capacitor, 223	10	C13 C53 C56 C130 C171-172 C221 C279-280 C290
Chip Ceramic Capacitor, 224	2	C52 C294
Chip Ceramic Capacitor, 24P	2	C21 C64
Chip Ceramic Capacitor, 27P	1	C106
Chip Ceramic Capacitor, 2P	5	C32-33 C226 C271 C291
Chip Ceramic Capacitor, 30P	1	C275
Chip Ceramic Capacitor, 333	1	C167
Chip Ceramic Capacitor, 33P	2	C68-69
Chip Ceramic Capacitor, 3P	1	C49
Chip Ceramic Capacitor, 470P	3	C16 C92 C138
Chip Ceramic Capacitor, 473	4	C35 C72 C115 C182
Chip Ceramic Capacitor, 474	2	C89 C91

Chip Ceramic Capacitor, 47P	1	C128
Chip Ceramic Capacitor, 4P	6	C28 C42 C208 C218 C284 C288
Chip Ceramic Capacitor, 680P	2	C80 C282
Chip Ceramic Capacitor, 683	1	C25
Chip Ceramic Capacitor, 6P	5	C7 C17C41 C46 C119
Chip Ceramic Capacitor, 7P	4	C9 C26 C29-30
Chip Ceramic Capacitor, 8P	5	C2 C4 C38 C43 C219
Chip TRIMMER, 10P	1	CT1
Filter, CFU455,450KMz	1	F1
Tantalum Capacitor, 10/6.3	1	C133
Tantalum Capacitor, 22/4	3	C98 C100 C116
Tantalum Capacitor, 22/6.3	1	C258
Elect Capacitor, 220/10	1	C70
Tantalum Capacitor, 3.3/4	1	C20
Tantalum Capacitor, 4.7/6.3	1	C73
Tantalum Capacitor, 47/4	1	C48
Chip Inductor Coil, 10nH	5	L9 L15-17 L36
Chip Inductor Coil, 15nH	3	L4 L10 L20
Chip Inductor Coil, 1uH	4	L5 L12 L19,L37
Chip Inductor Coil, 33nH	1	L11
Spring Coil, 4T	4	L3 L7-8 L18
Spring Coil, 5T	2	L1 L6
Chip Resistor , 1.2K	1	R262
Chip Resistor , 1.2M	1	R124
Chip Resistor , 1.5K	2	R4 R19
Chip Resistor , 1.5M	1	R136
Chip Resistor , 1.8M	1	R26
Chip Resistor , 10	4	R100 R133 R250-251
Chip Resistor , 100	1	R131
Chip Resistor , 100K	8	R6 R22 R96 R105-106 R108 R286 R116
Chip Resistor , 103	1	R220

Chip Resistor , 10K	15	R27 R30 R43-44 R64-65 R95 R115 R121-122 R185 R190 R264 R266 R278
Chip Resistor , 120K	1	R42
Chip Resistor , 150K	4	R21 R81 R86 R90
Chip Resistor , 15K	4	R8 R88-89 R35
Chip Resistor , 18K	1	R297
Chip Resistor , 1K	7	R2 R7 R23 R70 R79 R128 R189
Chip Resistor , 1M	5	R32 R39 R53 R85 R285
Chip Resistor , 2.2	1	R112
Chip Resistor , 2.2K	4	R3 R37 R72 R254
Chip Resistor , 2.2M	1	R119
Chip Resistor , 2.7K	1	R55
Chip Resistor , 22	3	R24 R83 R283
Chip Resistor , 220	1	R1
Chip Resistor , 220K	3	R117-118 R293
Chip Resistor , 22K	4	R31 R74 R101 R280
Chip Resistor , 270K	1	R126
Chip Resistor , 27K	4	R5 R73 R91 R290
Chip Resistor , 3.3K	2	R102 R284
Chip Resistor , 330	2	R10 R20
Chip Resistor , 330K	1	R18
Chip Resistor , 33K	2	R129 R257
Chip Resistor , 39K	1	R40
Chip Resistor , 4.7K	8	R14 R25 R29 R33 R50 R52 R188 R267
Chip Resistor , 4.7M	1	R77
Chip Resistor , 47	3	R28 R75 R110
Chip Resistor , 470	2	R15 R17
Chip Resistor , 470K	6	R67 R98-99 R255 R282 R287
Chip Resistor , 47K	13	R11-12 R16 R76 R78 R80 R82 R103 R107 R130 R281 R288 R294
Chip Resistor , 5.6K	5	R45-47 R58 R60

Chip Resistor , 560	1	R210
Chip Resistor , 560K	2	R63 R125
Chip Resistor , 56K	1	R94
Chip Resistor , 68K	1	R187
Chip Resistor , 8.2K	3	R9 R51 R222
Chip Resistor , 820K	1	R69
Chip Resistor , 82K	2	R62 R291
Chip Transistor, KTA1505	2	Q7 Q48
Chip Transistor, KRA305	2	Q29 Q31
Chip Transistor, BFQ67W	2	Q1 Q42
Chip Transistor, KTC4075	4	Q5-6 Q35 Q49
Chip Transistor, KTC4080	1	Q13
Chip Transistor, KRC414	1	Q36
Chip Transistor, C5065	6	Q3-4 Q8-10 Q41
DIODE, 1SS355	1	D7
DIODE, RLS139	2	D13 D2
DIODE, KDS121	1	D10
DIODE, KDS122	1	D3
DIODE, KDS184	1	D25
DIODE, KDS226	1	D18
DIODE, KDV350	2	D5-6
IC, BAO33	1	IC8
CPU IC, HD6473802	1	IC1
IC LM-386,PJ386	1	U2
IC KIA324,PJ324	2	U4-5
IC DBL5018	1	U3
IC AT31202	1	U1
JACK,EXT MIC	2	J5 J9
LCD	1	LCD1
LED, SML210MT	1	LED1
DISCRIMITOR, 450C3	1	X4

[X-tal, 21.7MHz	1	X1
[X-TAL, 21.330MHz	1	X2
[X-TAL, 16MHz	1	X3
[TACT S/W	2	SW13 SW1
[CHIP SEMI, 100K	1	RV2
[CHIP SEMI, 5KB	1	RV1
[MIC	1	CMIC1
