

Handheld Table Scout (RF PL)Part's List

* RF

March 21, 2005

NO	DESCRIPTION	PARTS NUMBER	QTY	REFERENCE-DESIGNATOR	VENDOR	REMARK
1	PCB	2-LEVER 0.85T	1	PCB1	Sungdong Elec.	
2	IC DC/DC CONVERTOR	ELM9550C	1	U101	TOREX	
3	IC DC/DC CONVERTOR	ELM9530C	1	U102	TOREX	
4	IC	CC1070	1	U103	CHIPCON	
5	TRANSISTOR	KRC114	1	Q101	KEC	
6	TRANSISTOR	KTN2907AS SOT-23	1	Q102	KEC	
7	TRANSISTOR	2SC3356R25 SOT-23	2	Q103, Q104	KEC	
8	CHIP DIODE	1SR154	1	D101	KEC	
9	CHIP DIODE	KDS184	2	D102, D103	KEC	
10	CRYSTAL	14.7456MHz - UM5	1	X101	Quarz Tech	
11	CAP CHIP TRIMMER 10PF	TZC03Z100A010T00	1	TC101	PANASONIC	
12	CAP CHIP TRIMMER 6PF	TZY2R060A001	1	TC102	PANASONIC	
13	CAP TANTAL 10uF/4V	ECSTOGY106R	2	EC108, EC109	AVX	
14	CAP TANTAL 22uF/4V	ECSTOGY226R	3	EC102, EC103, EC104	AVX	
15	CAP TANTAL 47uF/4V	ECSTOGX476R	4	EC101, EC105, EC107 ,EC110	AVX	
16	CAP. ELECTRIC 470uF/10V	470uF/10V(LEAD TYPE)	2	EC106 ,EC111	SAM YOUNG	
17	IND CHIP 100uH	ELJFC101KF(POWER INDUTOR)	2	L101, L102	FASTRON	
18	IND CHIP 470uH	LQH4N471J04M00-01	1	L112	FASTRON	
19	INDUCTOR 0805CS-150EMPS, 15nH	0805CS-150EMPS	3	L109, L110, L111	FASTRON	
20	INDUCTOR 0805CS-120EMPS, 12nH	0805CS-120EMPS	1	L108	FASTRON	
21	INDUCTOR 0805CS-220EMPS, 22nH	0805CS-220EMPS	1	L106	FASTRON	
22	INDUCTOR 0805CS-270EMPS, 27nH	0805CS-270EMPS	2	L103, L107	FASTRON	
23	INDUCTOR 0805CS-470EMPS, 47nH	0805CS-470EMPS	1	L105	FASTRON	
24	INDUCTOR 0805CS-560EMPS, 56nH	0805CS-560EMPS	1	L104	FASTRON	
25	RES 0603 1/10W 22	MCR03 EZH J 220	3	R108, R109, R110	ROHM	
26	RES 0603 1/10W 33	MCR03 EZH J 330	1	R102	ROHM	

27	RES 0603 1/10W 220	MCR03 EZH J 221	1	R113	ROHM	
28	RES 0603 1/10W 330	MCR03 EZH J 331	1	R105	ROHM	
29	RES 0603 1/10W 1.5K	MCR03 EZH J 152	1	R104	ROHM	
30	RES 0603 1/10W 2.7K	MCR03 EZH J 272	1	R112	ROHM	
31	RES 0603 1/10W 4.7K	MCR03 EZH J 472	3	R103, R107, R111	ROHM	
32	RES 0603 1/10W 5.6K	MCR03 EZH J 562	1	R106	ROHM	
33	RES 0603 1/10W 10K	MCR03 EZH J 103	1	R114	ROHM	
34	RES 0603 1/10W 82K	MCR03 EZH J 823	1	R101	ROHM	
35	MLCC 0603 COG 50V 0.25% 2PF	GRM39 COG 020C50PT	1	C122	MURATA	
36	MLCC 0603 COG 50V 0.25% 3PF	GRM39 COG 030C50PT	1	C124	MURATA	
37	MLCC 0603 COG 50V 0.25% 4PF	GRM39 COG 040C50PT	1	C120	MURATA	
38	MLCC 0603 COG 50V 0.25% 4.7PF	GRM39 COG 4R7C50PT	1	C137	MURATA	
39	MLCC 0603 COG 50V 0.25% 5PF	GRM39 COG 050C50PT	1	C119	MURATA	
40	MLCC 0603 COG 50V 0.25% 8PF	GRM39 COG 080C50PT	3	C121, C126, C136	MURATA	
41	MLCC 0603 COG 50V 0.5% 10PF	GRM39 COG 100D50PT	1	C133	MURATA	
42	MLCC 0603 COG 50V 5% 12PF	GRM39 COG 120J50PT	1	C105	MURATA	
43	MLCC 0603 COG 50V 5% 22PF	GRM39 COG 220J50PT	1	C106	MURATA	
44	MLCC 0603 COG 50V 5% 47PF	GRM39 COG 470J50PT	1	C116	MURATA	
45	MLCC 0603 COG 50V 5% 68PF	GRM39 COG 680J50PT	2	C114, C115	MURATA	
46	MLCC 0603 COG 50V 5% 100PF	GRM39 COG 101J50PT	1	C138	MURATA	
47	MLCC 0603 X7R 50V 10% 470PF	GRM39 X7R 471K50PT	1	C125	MURATA	
48	MLCC 0603 X7R 50V 10% 1000PF	GRM39 X7R 102K50PT	4	C107, C123, C129, C118	MURATA	
49	MLCC 0603 Y5V 16V, class K 2200PF	GRM39 Y5V 222Z16PT	1	C111	MURATA	
50	MLCC 0603 Y5V 16V, class K 4700PF	GRM39 Y5V 472Z16PT	1	C128	MURATA	
51	MLCC 0603 Y5V 16V, class K 8200PF	GRM39 Y5V 822Z16PT	1	C109	MURATA	
52	MLCC 0603 X7R 50V 10% 0.01uF	GRM39 X7R 103K50PT	5	C104, C112, C113, C130, C117	MURATA	
53	MLCC 0603 Y5V 16V, class K 0.1uF	GRM39 Y5V 104Z16PT	5	C101, C102, C103, C131, C108	MURATA	
54	MLCC 0603 Y5V 16V, class K 0.22UF	GRM39 Y5V 224Z16PT	1	C110	MURATA	
55	CONNECTOR	2P WAFEN	1	BT101	Uri Elec.	
56	CONNECTOR	4PIN HEADER	1	CON103	Uri Elec.	

[illegible]