

Parts List

INFOCLASS I

Part No	Description	Revision	Unit	Date Released	Date Obsolete	Documents
8858182251	WLNT II 868/915	D	piece (not ISO)	12/20/12		Y

Information	Revision History	Econo	Date Released	Date Obsolete	Eco Text
	Rev				
	D	IV	ECO0003229	12/20/12	Calibration of RF levels impl.
	C	IV	ECO0002815	8/16/12	Low outputpower 915MHz
	B	IV	ECO0001964	8/15/11	Corrected fault WLNT II
	A			3/22/07	

Sort	Ref.Des.	Part No	Revision	Description	Qty/Unit	Unit	Str	Doc	Comment
10	PCB	8858782242	A	PCB WLNT II 868/915/2.4	1	piece (not ISO)	N	Y	
20	SW1	8858891202	C	WLNT2 BOOT XT2	0	piece (not ISO)	N	Y	/ B
30	SW2	8858865201	G	WLNT2 MAIN PROGRAM	0	piece (not ISO)	N	Y	/D
40	553	8858533001	A	SHIELD WLNT	1	piece (not ISO)	N	Y	
50	C1	6853495048	-	FILTER EMI 100PF/50V 0805	1	piece (not ISO)	N	Y	
60	C2	6853504059	-	FILTER EMI 22PF 0.7A 50V 0805	1	piece (not ISO)	N	Y	
70	C3	6853504059	-	FILTER EMI 22PF 0.7A 50V 0805	1	piece (not ISO)	N	Y	
80	C4	6853495048	-	FILTER EMI 100PF/50V 0805	1	piece (not ISO)	N	Y	
90	C5	6853495048	-	FILTER EMI 100PF/50V 0805	1	piece (not ISO)	N	Y	
100	C6	6853495048	-	FILTER EMI 100PF/50V 0805	1	piece (not ISO)	N	Y	
110	C7	0980626057	-	CAP UF 10 10% 6.3V X5R 0805C	1	piece (not ISO)	N	Y	
120	C8	0980788082	-	CAP UF 4.7 10% 6.3V X5R 0603C	1	piece (not ISO)	N	Y	
130	C9	0980814061	-	CAP NF 68 10% 10V 0402C	1	piece (not ISO)	N	Y	
140	C10	0980814061	-	CAP NF 68 10% 10V 0402C	1	piece (not ISO)	N	Y	
150	C11	0980814065	-	CAP NF 100 10% 6.3V	1	piece (not ISO)	N	Y	

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160	C12	0980788082	-	0402C CAP UF 4.7 10% 6.3V X5R	1	piece (not ISO)	N	Y	
170	C13	0980814011	-	0603C CAP NF 1 10% 50V 0402C	1	piece (not ISO)	N	Y	
180	C14	0980814065	-	0402C CAP NF 100 10% 6.3V	1	piece (not ISO)	N	Y	
190	C15	0980626057	-	0402C CAP UF 10 10% 6.3V X5R	1	piece (not ISO)	N	Y	
200	C101	0980814011	-	0805C CAP NF 1 10% 50V 0402C	1	piece (not ISO)	N	Y	
210	C102	0980814065	-	0402C CAP NF 100 10% 6.3V	1	piece (not ISO)	N	Y	
220	C103	0980813002	-	0402C CAP PF 2.2 .25PF 50V 0402C	1	piece (not ISO)	N	Y	
230	C104	0980814065	-	0402C CAP NF 100 10% 6.3V	1	piece (not ISO)	N	Y	
240	C105	0980813039	-	0402C CAP PF 100 5% 50V 0402C	1	piece (not ISO)	N	Y	
250	C106	0980813002	-	0402C CAP PF 2.2 .25PF 50V 0402C	1	piece (not ISO)	N	Y	
260	C107	0980813004	-	0402C CAP PF 3.9 .25PF 50V 0402C	1	piece (not ISO)	N	Y	
270	C108	0980813001	-	0402C CAP PF 1 .25PF 50V 0402C	1	piece (not ISO)	N	Y	/C
280	C109	0980813039	-	0402C CAP PF 100 5% 50V 0402C	1	piece (not ISO)	N	Y	
290	C110	0980814011	-	0402C CAP NF 1 10% 50V 0402C	1	piece (not ISO)	N	Y	
300	C111	0980814065	-	0402C CAP NF 100 10% 6.3V	1	piece (not ISO)	N	Y	
310	C112	0980814011	-	0402C CAP NF 1 10% 50V 0402C	1	piece (not ISO)	N	Y	
320	C113	0980814065	-	0402C CAP NF 100 10% 6.3V	1	piece (not ISO)	N	Y	
330	C114	0980813023	-	0402C CAP PF 22 5% 50V 0402C	1	piece (not ISO)	N	Y	
340	C115	0980813025	-	0402C CAP PF 27 5% 50V 0402C	1	piece (not ISO)	N	Y	
350	C116	0980814011	-	0402C CAP NF 1 10% 50V 0402C	1	piece (not ISO)	N	Y	
360	C119	0980813011	-	0402C CAP PF 1.2 .25PF 50V 0402C	1	piece (not ISO)	N	Y	
370	C120	0980813003	-	0402C CAP PF 3.3 .25PF 50V 0402C	1	piece (not ISO)	N	Y	
380	C121	0980813039	-	0402C CAP PF 100 5% 50V 0402C	1	piece (not ISO)	N	Y	
390	C122	0980813039	-	0402C CAP PF 100 5% 50V 0402C	1	piece (not ISO)	N	Y	
400	C123	0980813039	-	0402C CAP PF 100 5% 50V 0402C	1	piece (not ISO)	N	Y	
410	C124	0980813039	-	0402C CAP PF 100 5% 50V 0402C	1	piece (not ISO)	N	Y	

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420	C125	0980813039	-	CAP PF 100 5% 50V 0402C	1	piece (not ISO)	N	Y	
430	C126	0980813031	-	CAP PF 47 5% 50V 0402C	1	piece (not ISO)	N	Y	
440	C127	0980813031	-	CAP PF 47 5% 50V 0402C	1	piece (not ISO)	N	Y	
450	C201	0980814001	-	CAP PF 220 10% 50V 0402C	0	piece (not ISO)	N	Y	
460	C202	0980814065	-	CAP NF 100 10% 6.3V 0402C	0	piece (not ISO)	N	Y	
470	C203	0980813039	-	CAP PF 100 5% 50V 0402C	0	piece (not ISO)	N	Y	
480	C204	0980813039	-	CAP PF 100 5% 50V 0402C	0	piece (not ISO)	N	Y	
490	C205	0980813001	-	CAP PF 1 .25PF 50V 0402C	0	piece (not ISO)	N	Y	
500	C206	0980813001	-	CAP PF 1 .25PF 50V 0402C	0	piece (not ISO)	N	Y	
510	C207	0980813012	-	CAP PF 1.8 .25PF 50V 0402C	0	piece (not ISO)	N	Y	
520	C208	0980813010	-	CAP PF 1.5 .25PF 50V 0402C	0	piece (not ISO)	N	Y	
530	C209	0980814065	-	CAP NF 100 10% 6.3V 0402C	0	piece (not ISO)	N	Y	
540	C210	0980814065	-	CAP NF 100 10% 6.3V 0402C	0	piece (not ISO)	N	Y	
550	C211	0980814065	-	CAP NF 100 10% 6.3V 0402C	0	piece (not ISO)	N	Y	
560	C212	0980814001	-	CAP PF 220 10% 50V 0402C	0	piece (not ISO)	N	Y	
570	C213	0980814001	-	CAP PF 220 10% 50V 0402C	0	piece (not ISO)	N	Y	
580	C216	0980814011	-	CAP NF 1 10% 50V 0402C	0	piece (not ISO)	N	Y	
590	C217	0980813012	-	CAP PF 1.8 .25PF 50V 0402C	0	piece (not ISO)	N	Y	
600	C218	0980813012	-	CAP PF 1.8 .25PF 50V 0402C	0	piece (not ISO)	N	Y	
610	C219	0980813023	-	CAP PF 22 5% 50V 0402C	0	piece (not ISO)	N	Y	
620	C220	0980813025	-	CAP PF 27 5% 50V 0402C	0	piece (not ISO)	N	Y	
630	CR1	6853504138	-	LED RD 0402	0	piece (not ISO)	N	Y	
640	IC1	6853504937	-	IC 430F1610 MCU 16BIT S64	1	piece (not ISO)	N	Y	
650	IC2	6853504111	-	IC 24C08 EEPROM SER 8K S5	1	piece (not ISO)	N	Y	
660	IC3	6853504239	-	IC 79901 VREG LDO ADJ Y5	1	piece (not ISO)	N	Y	
670	IC4	0980789012	-	IC 821 RESET 2.93V S4	1	piece (not ISO)	N	Y	
680	IC101	6853504246	-	IC 1100 RF TRANSCEIVER S20	1	piece (not ISO)	N	Y	
690	IC102	6853505683	-	IC 151 ANA SWITCH SPDT 3GHZ S6	1	piece (not ISO)	N	Y	
700	IC103	6853505683	-	IC 151 ANA SWITCH SPDT	1	piece (not ISO)	N	Y	

Sort	Ref.Des.	Part No	Revision	Description	Qty/Unit	Unit	Str	Doc	Comment
				3GHZ S6					
710	IC201	6853504247	-	IC 2500 RF TRANSCEIVER S20	0	piece (not ISO)	N	Y	
720	L101	6853504426	-	CHOKE NH 12 5% 0603	1	piece (not ISO)	N	Y	
730	L102	6853504426	-	CHOKE NH 12 5% 0603	1	piece (not ISO)	N	Y	
740	L103	6853495734	-	INDUCTOR NH 5.6 +-0.5 0603	1	piece (not ISO)	N	Y	
750	L104	6853504426	-	CHOKE NH 12 5% 0603	1	piece (not ISO)	N	Y	
760	L105	6853505358	-	INDUCTOR NH 6.2 0.3A 0402	1	piece (not ISO)	N	Y	
770	L106	6853505359	-	INDUCTOR NH 6.8 5% 0.3A 0402	1	piece (not ISO)	N	Y	
780	L107	6853499380	-	FILTER EMI 220OHM@100MHZ 0402	1	piece (not ISO)	N	Y	
790	L201	6853505212	-	INDUCTOR NH 1.2 5% 2.25A 0603	0	piece (not ISO)	N	Y	
800	L202	6853505212	-	INDUCTOR NH 1.2 5% 2.25A 0603	0	piece (not ISO)	N	Y	
810	L203	6853505212	-	INDUCTOR NH 1.2 5% 2.25A 0603	0	piece (not ISO)	N	Y	
820	L204	6853505360	-	INDUCTOR NH 8.2 5% 0.3A 0402	0	piece (not ISO)	N	Y	
830	L205	6853505554	-	INDUCTOR NH 1.5 0.3A 0402	0	piece (not ISO)	N	Y	
840	L206	6853499380	-	FILTER EMI 220OHM@100MHZ 0402	0	piece (not ISO)	N	Y	
850	R1	0980812601	-	RESIS MOHM 1.0 5% 0.06W 0402	1	piece (not ISO)	N	Y	
860	R2	0980812365	-	RESIS KOHM 4.70 1% 0.06W 0402	1	piece (not ISO)	N	Y	
870	R3	0980812365	-	RESIS KOHM 4.70 1% 0.06W 0402	1	piece (not ISO)	N	Y	
880	R4	0980812533	-	RESIS KOHM 220 1% 0.06W 0402	1	piece (not ISO)	N	Y	
890	R5	0980812545	-	RESIS KOHM 300 1% 0.06W 0402	1	piece (not ISO)	N	Y	
900	R6	0980812533	-	RESIS KOHM 220 1% 0.06W 0402	1	piece (not ISO)	N	Y	

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910	R7	0980812533	-	RESIS KOHM 220 1% 0.06W 0402	1	piece (not ISO)	N	Y	
920	R8	0980812533	-	RESIS KOHM 220 1% 0.06W 0402	1	piece (not ISO)	N	Y	
930	R9	0980812533	-	RESIS KOHM 220 1% 0.06W 0402	1	piece (not ISO)	N	Y	
940	R10	0980812301	-	RESIS KOHM 1.00 1% 0.06W 0402	1	piece (not ISO)	N	Y	
950	R11	0980812301	-	RESIS KOHM 1.00 1% 0.06W 0402	1	piece (not ISO)	N	Y	
960	R12	0980812569	-	RESIS KOHM 510 1% 0.06W 0402	1	piece (not ISO)	N	Y	
970	R13	0980812301	-	RESIS KOHM 1.00 1% 0.06W 0402	1	piece (not ISO)	N	Y	
980	R14	0980812533	-	RESIS KOHM 220 1% 0.06W 0402	1	piece (not ISO)	N	Y	
990	R15	0980812501	-	RESIS KOHM 100 1% 0.06W 0402	1	piece (not ISO)	N	Y	
1000	R16	0980812533	-	RESIS KOHM 220 1% 0.06W 0402	1	piece (not ISO)	N	Y	
1010	R17	0980812049	-	RESIS OHM 3.3 5% 0.06W 0402	1	piece (not ISO)	N	Y	
1020	R20	0980812199	-	RESIS OHM 0 0402	0	piece (not ISO)	N	Y	
1030	R101	0980812473	-	RESIS KOHM 56.0 1% 0.06W 0402	1	piece (not ISO)	N	Y	
1040	R102	0980812501	-	RESIS KOHM 100 1% 0.06W 0402	1	piece (not ISO)	N	Y	
1050	R103	0980812401	-	RESIS KOHM 10.0 1% 0.06W 0402	1	piece (not ISO)	N	Y	
1060	R104	0980812401	-	RESIS KOHM 10.0 1% 0.06W 0402	1	piece (not ISO)	N	Y	
1070	R106	0980812401	-	RESIS KOHM 10.0 1% 0.06W 0402	1	piece (not ISO)	N	Y	
1080	R108	0980812533	-	RESIS KOHM 220 1% 0.06W	1	piece (not ISO)	N	Y	

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1090	R201	0980812473	-	0402 RESIS KOHM 56.0 1% 0.06W	0	piece (not ISO)	N	Y	
1100	R202	0980812401	-	0402 RESIS KOHM 10.0 1% 0.06W	0	piece (not ISO)	N	Y	
1110	R203	0980812533	-	0402 RESIS KOHM 220 1% 0.06W	1	piece (not ISO)	N	Y	
1120	R204	0980812533	-	0402 RESIS KOHM 220 1% 0.06W	1	piece (not ISO)	N	Y	
1130	WTP1	6853493296	-	COAX PLUG OSMT/SSMT STR SMD	1	piece (not ISO)	N	Y	
1140	WTP2	6853495134	-	PIN CONN 2X 5P 0.8MM SMD	1	piece (not ISO)	N	Y	
1150	WTS1	6853491709	-	SOCKCONN 6P RA FLEX 0.5	1	piece (not ISO)	N	Y	
1160	WTS2	6853503497	-	SOCK CONN 2X 4P 1MM SMD	1	piece (not ISO)	N	Y	
1170	Y1	6853495108	-	CRYSTAL 32.768 KHZ 50PPM 7PF S	1	piece (not ISO)	N	Y	
1180	Y2	6853504284	-	RESONATOR 8.00MHZ 0.2% SMD	1	piece (not ISO)	N	Y	
1190	Y101	6853494283	-	SAW FILTER 869MHA SAFC SMD	1	piece (not ISO)	N	Y	
1200	Y102	6853504290	-	CRYSTAL 26.0 MHZ 10/5PPM SMD	1	piece (not ISO)	N	Y	
1210	Y103	6853501450	-	SAW FILTER 915MHZ SAFCH SMD	1	piece (not ISO)	N	Y	
1220	Y201	6853505239	-	FILTER LC 2450MHZ 50OHM SMD	0	piece (not ISO)	N	Y	
1230	Y202	6853504290	-	CRYSTAL 26.0 MHZ 10/5PPM SMD	0	piece (not ISO)	N	Y	

-- End of Report --