

## Bill of Materials

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 Source Data From:
 9200.PrjPCB

 Project:
 9200.PrjPCB

 Variant:
 None

 Creation Date:
 2011-7-25
 17:10:50

 Print Date:
 40749
 40749.71593

Fastavist	C	LibDof	Designator	Description	Ouant't
Footprint	Comment	LibRef	Designator	Description	Quantity
MCP2515	MCP2510	MCP2510	AU3		1
SO-8	82C250	82C250	AU4	1	1
0603	Сар	Сар	C1, C2, C3, C4, C5, C6, C7, C8, C67	Capacitor	9
0603	104	Сар	C9, C10, C11, C12, C13, C14, C23, C24,	Capacitor	25
			C25, C33, C34, C35, C36, C37, C38, C39,		
			C40, C42, C43, C44, C45, C58, C65, C66,		
			C68		
TAN_CAP	10UF	CAPACITOR	C59, C62, C63, C64	Capacitor	4
		POL			
0603	30P	CAP	CC1, CC2	Capacitor	2
1206	Diode	Diode	D1	Default Diode	1
0805	LED	LED	D2, D3		2
POWER	POWER	CON3	J1	Connector	1
SOT223	LM1117-1V8	LM1117-1V5	J2		1
SD_CARD	SD_MMC_CAR	SD_MMC_CAR	J6		1
	D2	D2			
FKV20SN	JTAG	MULTI_ICE	JTAG	]	1
L	Component_1	Component_1	L3		1
NANDFLASH	NORFLASH	NORFLASH	NANDFLASH		1
IDC60	IO_1	Header 30X2	P1	Header, 30-Pin, Dual row	1
IDC60	IO_2	Header 30X2	P2	Header, 30-Pin, Dual row	1
con3	Header 3	Header 3	P3, P5	Header, 3-Pin	2
KEY	Key	Header 2	P4	Header, 2-Pin	1
SOT-23+	2N3904	2N3904	Q1	NPN General Purpose Amplifier	1
0603	Res1	Res1	R1, R2, R3, R4, R5, R6, R7, R8, R9, R11,	Resistor	25
			R13, R16, R17, R18, R19, R20, R22, R23,		
			R24, R25, R26, R29, R30, R31, R32		
0603	10K	RES1	R10, R21	1	2
0603	220	RES1	R12	1	1
0603	1K	RES1	R27, R28, R38, R39, R40	1	5
0603	51K	Res1	R33, R34	Resistor	2
0603	100K	Res1	R35	Resistor	1
0603	62R	Res1	R36, R37	Resistor	2
0603	30K	RESISTOR	RR5		1
XTAL	16M	CRYSTAL	П1	Crystal	1
SDRAM	HY57V281620	K4S561632C	U1, U2	1 ,	2
9200	AT91RM9200	AT91RM9200P	U3		1
		Q208 0			
USB DEVIC	MINI_USB	MINI_USB	U4		1
E					
DM9161	DM9161AE	DM9161E 3	U5	1	1
NANDFLASH		NAND_FLASH	U6		1
MAX811S	MAX811S	UD215 0	U7	1	1
MAX232	MAX3232	max232_1	U8	1	1
LTC1086	LT1086	LM1117-1V5	U9	1A LOW DROPOUT VOLTAGE	1
2.31000	[		l <sup>~</sup>	REGULATOR	
SO-8	AT24C128	CAT24WC128 0	1110		1
JFEC	JFEC	JFEC	X1	1	1
CRYSTAL	18.432MHz	XTAL3 0	Y1	1	1
32768	32.768KHz	XTAL1_0	Y2	1	1
JE100	OZ. I UUINIIZ	IVIUE I_0	114	!	110
Approved		Notes			110
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