

AS-9260.sch

RefDes	ComponentName	Value
BQ1	XTAL_AA_R	32768Hz
BQ2	XTAL	18.432MHz
BQ3	XTAL_AA_R	32768Hz
C1	C0603	0.1uF
C2		
C3		
C4		
C5		
C6		
C7		
C8	TANTA	10uF
C9		
C10		
C11		
C12		
C13	C0603	0.1uF
C14		
C15		
C16		
C17		
C18		
C19		
C20		
C21		
C22		
C23		
C24		
C25		
C26		
C27		
C28		
C29		
C30		
C31		
C32		
C33		
C34		
C35		
C36		
C37		
C38		
C39		
C40		
C41	TANTA	10uF
C42		
C43		
C44		
C45		
C46		
C47		
C48		
C49		
C50		
C51		
C52	C0603	10pF
C53		
C54	C0603	0.1uF
C55		
C56		
C57	C0603	10pF
C58		
C59		
C60		
C61	C0603	10nF

C62	C0603	0.1uF
C63	C0603	1nF
DA1	LM1117DT	LM1117-5
DA2	LM1117DT	LM1117-3.3
DA3	ADP3338	ADP3338
DD1	AT91SAM9260PQFP	AT91SAM9260-PQFP208
DD2	MT48LC8M16A2_V2	
DD3		
DD4	24C01	AT24C512
DD5	DS1307	DS1307
DD6	AT45DB321	AT45DB642_28pin
DD7	ADM3202SOIC	ADM3202
DD8	ADM3485	ADM3485
FU1	SPUSB1XJT	SPUSB1XJT
FU2		
JP1	JUMPER	PLS-2-CLOSE
JP2	JUMPER	PLS-2
JP3	JUMPER3	
JP4	JUMPER	PLD-2
R1	R0603	0R
R2		
R3		
R4	R0603	470K_PU
R5	R0603	NC
R6	R0603	10K_PU
R7	R0603	15K
R8		
R9		
R10	R0603	10K_PU
R11		
R12	R0603	22K
R13	R0603	NC
R14		
R15	R0603	360R_led
R16		
R17	R0603	100K_PU
R18	R0603	1K_PU
R19		
R20	R0603	100K_PU
R21	R0603	1K
R22	R0603	47-51K_pu
R23		
R24	R0603	10K
R25	R0603	47-51K_pu
R26		
R27		
R28	R0603	10-15K_pu485
R29	R0603	120R_rs485
R30	R0603	10-15K_pu485
R31	R0603	NC
SW1	BUT-SMD	BUTTON
VD1	DIODE_1812	10BQ010
VD2		
VD3	LED_SMD	LED-R
VD4		
XP1	PLD-80	PLD-80
XP2		
XP3	DB9RM	DB9RM
XP4	PLS-3	PLS 3
XP5		
XP6	PLS-12	PLS-12
XP7		
XP8	USB_A	
XP9	USB_B	
XP10	MMC_MOLEX_94352	
XP11	JUMP2	PLD-2
XP12	PLD-20	PLD-20
XPP1	POWER	POWER 2,1 mm