



Title		
Size	Number	Revision
A4		
Date:	2012/12/15	Sheet of
File:	E:\Lctech\...\Sheet1.SchDoc	Drawn By:

Comment	Description	Designator	Footprint	LibRef	Quantity
Battery	Multicell Battery	BT1	BAT-1220	Battery	1
0.1uF	Capacitor	C1, C2, C3	0805	CAP	3
1N4148	Default Diode	D1	1206	Diode	1
Header 4	Header, 4-Pin	P1, P2	HDR1X4	Header 4	2
680K	Semiconductor Resistor	R1	0805	RES	1
10K	Semiconductor Resistor	R2, R3, R7, R8	0805	RES	4
200	Semiconductor Resistor	R4	0805	RES	1
0	Semiconductor Resistor	R5	0805	RES	1
do not fit	Semiconductor Resistor	R6	0805	RES	1
DS1307Z	64 X 8 Serial Real-Time Clock	U1	SOIC8N_N	DS1307Z	1
AT24CXX		U2	SOIC8N_N	AT24CXX	1
DS18B20		U3	TO-92	DS18B20	1
32.768KHZ	Crystal Oscillator	Y1	XTAL-3X8	XTAL	1