



Title			
Glucose Collector SCH			
Size	Number	Revision	
A3	1/1	V1.0	
Date:	2011-2-15	Sheet of	
File:	C:\Documents and Settings\... \xuetangyi.Sch\Down By:		

Bill of Materials

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Source Data From: 血糖通讯模块PrjPcb
 Project: 血糖通讯模块PrjPcb
 Variant: None

Creation Date: 2011-2-15 11:58:51
 Print Date: 40589 40589.49923

Footprint	Comment	LibRef	Designator	Description	Quantity
		4053, BUZZER, CAP, CAPACITOR, CRYSTAL, MCP617, RES1, SP3232	AR1, C12, C13, C16, C17, C18, C19, C21, C22, C23, C24, R13, R14, R18, R19, R20, R21, R22, R23, R24, R25, R26, R28, R29, R30, R31, R32, U4, Y3	Buzzer, Capacitor, Crystal	31
BT2	3V	BATTERY	BT1	Battery	1
	STM32F105C86	MSP430F435	BT2		1
	BATTERY	BATTERY	BT3, BT4	Battery	2
0603	20p	CB	C1, C2		2
1607C	CD	CD	C3		1
0603	12P	CB	C4, C6		2
0603	105	CB	C5		1
0603	104	CB	C7, C8, C9, C10, C11		5
	CAP	CAP	C14, C15	Capacitor	2
1206D	1N4148	D	D1		1
	DIODE	DIODE	D2, D3, D4	Diode	3
PhoneJack	PHONEJACK	PHONEJACK	J1		1
	STEREO SW	STEREO SW			
SIP2	CON2	CON2	J2	Connector	1
9PIN 1.26mm	JTAG	CON9	J3	Connector	1
LED3M-2		LED3	LED1, LED2		2
MHDR2X20	LCD	MHDR2X20	P1	Header, 20-Pin, Dual row	1
SOT-23BCE	CES2301	MOSFET P	Q1		1
SOT-23GDS	CES2301	MOSFET P	Q2		1
0603	100K	R	R1, R3, R4, R11, R12, R15		6
0603	10K	R	R2, R5, R10, R16		4
0603	470	R	R6, R7, R8, R9		4
0603	0K	R	R17		1
SB-2	SW-PB	SW-PB	S1		1
SIP3	SW-SPDT	SW-SPDT	S2, S3, S4	SPDT Subminiature Toggle Switch, Right Angle Mounting, Vertical Actuation	3
	SW-PB	SW-PB	S5, S6, S7		3
	SW DIP-2	SW DIP-2	S8	DIP Switch	1
SW5*5	SW-PB	SW-PB	SW		1
LQFP48_N	STM32F103C86	STM32F101C86	U1	STM32 ARM-based 32-bit MCU with 64 Kbytes Flash, 48-pin LQFP, Industrial Temperature	1
BC4	BC4	BC4	U2		1
so-8	24C256	24CXX	U3		1
sip2	Jumper	Jumper	W1	Jumper Wire	1
XTAL	8M	JT	Y1		1
at26	32.768K	JT	Y2		1
					90

Approved	Notes