



## Bill of Materials

<Parameter Title not found>

Source Data From: <u>远程医疗.PrData</u>
Project: <u>远程医疗.Pr:ata</u>

Variant: <u>None</u>

 Creation Date:
 11/15/2014
 7:17:41 PM

 Print Date:
 41958
 41958.80408

Footprint	Comment	LibRef	Designator	Description	Quantity
DB2*17	TFT_LCD	TFT_LCD	2.4'/2.8'LCD		1
BlueTooth	BlueTooth	BlueTooth	BlueTooth		1
HDR2X3	VCC5	Header 3X2	BOOT, VOUT3	Header, 3-Pin, Dual row	2
0603P	104	С	C1, C6, C8, C9, C10, C11, C12, C13,		13
			C14, C17, C18, C24, C25		
0603P	22pF	С	C2, C3, C4, C5, C15		5
0603P	10u	С	C7, C21		2
0603P	100nF	С	C16		1
0603P	22	С	C19, C20		2 2
CC6.56.5	220uF	CAP	C22, C23		
DIODE_SOP	1N4148	D	D1, D2, D3	1N4148	3
SMBJ	SMBJ5.0A	SMBJ	D4	TVS	1
SMBJ	SMBJ3.3A	SMBJ	D5	TVS	1
SMDLED	LED0	LED2	DS0	Typical RED, GREEN, YELLOW, AMBER	1
				GaAs LED	
SMDLED	PWR	LED2	DS1	Typical RED, GREEN, YELLOW, AMBER	1
				GaAs LED	
ECG	ECG	ECG	ECG		1
0603P	500mA	R	F1		1
BTN8.5*8.5	BUTTON	BUTTON	K1		1
KEY M	KEY M	KEY M	KEY0, RESET		2
MLX90614	MLX90614	MLX90614	MLX90614		1
HDR1X2	OLED VCC	Header 2	OLED	Header, 2-Pin	1
HDR1X4	Header 4	Header 4	P1	Header, 4-Pin	1
HDR1X16	Header 16	Header 16	PA Header	Header, 16-Pin	1
HDR1X2	UART	Header 2	PL2303	Header, 2-Pin	1
Pulse	Pulse	Pulse	Pulse	lileader, z-Fili	1
SOT-23R	8050	NPN		8050/BCW846/BCW847	1
SOT-23R SOT-23R	8550	PNP	Q1 Q2	8550/BCW68	1
		R	R1	6550/BCW66	1
0603P	1M 10R	R		_	2
0603P	-		R2, R6	_	
0603P	10K	R	R3, R14, R15, R17	_	4
0603P	0R	R	R4		1
0603P	4.7K	R	R5, R9, R10	_	3
0603P	100K	R	R7, R8	_	2
0603P	1K	R	R16, R18, R19		
0603P	22R	R	R20, R21, R23, R24		4
0603P	1.5K	R	R22, R25		2
0603P	510	R	R27, R28		2
LQFP64		STM32F103RBT	U1		1
	6	6			
ssop28	PL2303	PL2303	U2		1
AMS1117	AMS1117-3.3	AMS1117	U3		1
USB/SM0.8-	USB	USB5	USB_1, USB_2		2
6H5				$\exists$	
HDR2X3	VCC3.3	Header 3X2	VOUT2	Header, 3-Pin, Dual row	1
XTAL 32M	32.768MHz	XTAL	Y1	Crystal Oscillator	1
XTAL_US	8MHz	XTAL	Y2	Crystal Oscillator	1
XTAL_US	12MHz	XTAL	Y3	Crystal Oscillator	1
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Approved Notes					