



## Bill of Materials

## <Parameter Title not found>

 Source Data From:
 STM32\_MAX.PrjPCB

 Project:
 STM32\_MAX.PrjPCB

 Variant:
 None

 Creation Date:
 2014-11-26
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Footprint	Comment	LibRef	Designator	Description	Quantity
CP1220	CR1220	BATTERY	B1		1
RC0603	104	CAP	C1, C4, C5, C6, C7, C10, C11, C12, C13,		20
			C14, C15, C16, C17, C18, C19, C20, C27	Capacitor, Capcitor, Capcitor,	
			C28, C34, C46	Capcitor, Capcitor, Capcitor,	
				Capcitor, Capcitor, Capcitor,	
				Capacitor, Capcitor, Capacitor, [NoValue]	
RC0603	22pF	CAP	C2, C3	Capcitor	2
L0805	106	CAPACITOR	C31	Capacitor	1
		POL			
RC0805	10uF/6.3V	CAP	C33, C35	Capacitor	2
RC0603	15pF	CAP	C43, C44	Capcitor	2
RC0805	106	CAP2	C45, C47		2 2 2 4
LED0805	LED	LED	D2, D3, D4, D5		
JTAG20P	ARM_JTAG	JTAG	J1	JTAG	1
IDE2X30	IO_30X2	Header 30X2	J2, J3	Header, 30-Pin, Dual row	2 2
MINUSB	USB	usb	J4, J5		2
IDE2X16-2.54	Header 16X2	Header 16X2	J6	Header, 16-Pin, Dual row	1
IDE2X6-2.54	Header 3X2	Header 3X2	J7	Header, 3-Pin, Dual row	1
HDR1X3	USB-COM	Header 3	J8	Header, 3-Pin	1
key	Jumper	Jumper	KEY1, KEY2, REST, WK UP	Jumper Wire	4
PNP_SOT23	PNP	PNP	Q1	PNP Bipolar Transistor	1
BAT54C	BAT54C	BAT54C	Q2		1
RC0603	1M	Res1	R1	Resistor	1
RC0603	200R	RES, RES, RES	R2, R4, R5, R31, R32	[NoValue], [NoValue], [NoValue], Resistor,	5
		Res2, Res2		Resistor	
RC0805	500mA	RES	R3, R9		2
RC0603	10K	RES, Res2,	R6, R10, R11, R17, R18, R46, R47, R48,	[NoValue], Resistor, Resistor, Resistor,	10
		Res2, Res2,	R49, R50	Resistor, [NoValue], [NoValue], [NoValue],	
		Res2, RES, RES		[NoValue], Resistor	
		RES, RES, Res2		-	
RC0603	0R	Res2	R7, R8, R12, R13, R14	Resistor	5
RC0603	1.5K	RES	R15, R16, R20, R23		4
RC0603	NC	RES	R19		1
RC0603	22	RES	R21, R22, R58, R59		4
RC0603	22R	RES	R39		1
RC0603	1K	Res2	R51	Resistor	1
LQFP144N	STM32F103ZET	STM32F103ZET	U1		1
	6	6_1			
2*4	NRF2401	Header 4X2	U2	Header, 4-Pin, Dual row	1
SOIC8P	W25Q16	W25X16	U4		1
QFN28P	CP2102	CP2102	U7		1
SOT223	AMS1117-3.3V	11	U8		1
SMD49S	8MHz	XTAL	Y1	Crystal Oscillator	1
32.768k	32.768k	CRYSTAL	Y3	Crystal 8MHz PLUG	1
					89
Approved		Notes			