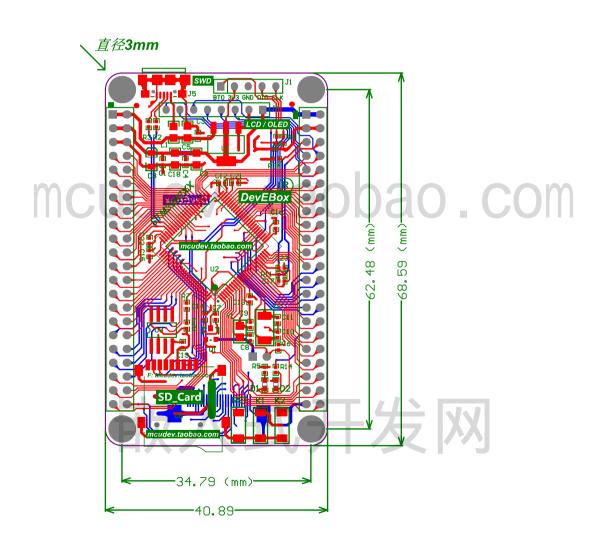


## DevEBox 大越创新



## **Bill of Materials**

<Parameter Title not found>

Source Data From: STM32\_H7XX\_M.PrjPcb

Project: STM32\_H7XX\_M.PrjPcb

Variant: None

Print Date: 43792 43792.57279

Footprint	Comment	LibRef	Designator	Description	Quantity
SIP2-2.54mm	BAT	BATTERY	B1		1
RC0402	104	Cap, CAP,	C1, C3, C4, C6, C7, C12, C13, C14, C15,	Capacitor, Capacitor, Capacitor, Capacitor,	14
		CAP, CAP,	C16, C17, C19, C20, C23	Capacitor, Capacitor, Capacitor, Capacitor,	
		Cap, Cap, Cap,		Capacitor, Capacitor, Capacitor	
		Cap, Cap, Cap,		(Semiconductor SIM Model), [NoValue],	
		Cap, Cap Semi,		Capacitor	
		CAP, Cap			
RC0805	106	ELECTRO2,	C2, C5, C18	[NoValue], [NoValue], Capacitor	3
		ELECTRO2,			
		Cap			
RC0402	10P	CAP	C8, C9		2
RC0402	20P	CAP	C10, C11	Capacitor	2
RC0603	2.2uF	Cap	C21, C22	Capacitor	2
LED-0603	LED	LED	D1, D2		<b>m</b> 2
SOD_323	5V1	Diode	D3	Default Diode	1
SIP5-2.54mm	_	Header 5H	J1 V I L L L	Header, 5-Pin, Right Angle	1 1 1
IDE2X22	Header 22X2	Header 22X2	J2, J3	Header, 22-Pin, Dual row	2
HDR1X8	SIP8-2.54mm	Header 8	J4	Header, 8-Pin	1
micro_USB	Micro_USB	MiniUSB	J5		1
FPC24-	FPC-24P	FPC-24P	J6		1
05MM					
SW-SPST	Key	SW-PB	K1, K2, RST		3
RC0805	500mA	RES	L1		1
SOT-23-	BAT54C	BAT54C	Q1		1
BAT54C					
RC0402	10K	Res2	R1, R4, R7	Resistor	3
RC0402	0R	Res2	R2, R3, R11, R34	Resistor	4
RC0402	510R	Res2	R5, R14	Resistor	2
SOT-223	AMS1117-3.3V	11	U1		1
	STM32H7xx	STM32H750V	U2		1
SOP8L	W25QXX	W25QXX	U3		1

Crystal

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Approved Notes

MiniSD

32.768K

25M

JZ3215-32K JZ5032-8M MiniSD

CRYSTAL

CRYSTAL

U5

Y1

Y2