



Bill of Materials For Project [coreboardV0.0.PrjPCB] (No PCB Document Selected)

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Footprint	Comment	LibRef	Designator	Description	Quantity
KE_2_1.27	KE_2	KE_2_1.27	BOOT_KEY		1
0603_C	6pF	0603_CAP	C1, C2		2
0603_C	22pF	0603_CAP	C3, C4		2
0603_C	100nF	0603_CAP	C5, C7, C10, C13, C14, C15, C16, C17, C18, C19, C20		11
0603_C	10uF	0603_CAP	C6		1
0603_C	1uF	0603_CAP	C8, C9, C11		3
BAT54C	BAT54C	BAT54C	D1		1
KEY_SMT	KEY_SMT	KEY_SMT	KEY_RST		1
0805_LED	0805_LED	0805_LED	LED1, LED_PWR		2
3710F060046	3710F	3710F_30*2pin	OUT1, OUT2		2
G3FT01					
0603_R	10K	0603_RES	R1, R2		2
0603_R	0R	0603_RES	R3		1
0603_R	1K	0603_RES	R4, R5		2
HDR1_4P	Header_2.54_4P	Header_2.54_4P	SWD		1
TEST_POINT_2mm	5V	TEST_POINT_2mm	T1		1
TEST_POINT_2mm	3V3	TEST_POINT_2mm	T2		1
TEST_POINT_2mm	GND	TEST_POINT_2mm	T3		1
LQFP100	STM32H750VBT6	STM32H750VBT6	U1		1
SOIC8-208MIL	W25Q64	W25Q64	U2		1
WSON8	W25Q256	W25Q256	U3		1
SOP8-150MIL	LY68L6400	LY68L6400	U4		1
XTAL_32.768_3215_2	32.768K	XTAL_32.768_3215_2	XTAL1		1
XTAL_5032_2	25M	XTAL_8MHz_5032_2	XTAL2		1

Approved	Notes	