

## BOM of ATM2-MOD-A DEV BOARD\_V1

Date:2020/08/05

Item	Quantity	Reference	Manufacture	PCB Footprint	Part	Part Number
1	1	BT1		BAT-HOLDER-2032	BAT 2032	
2	3	C1,C2,C8		0402	10uF	
3	2	C3,C4		0402	0.1uF	
4	2	C5,C9		0402	10pF	
5	2	C10,C11		0402	NP	
6	2	DS1,DS2		LED-0603	RED LED	
7	4	FD1,FD2,FD3,FD4		FID-G	TEST POINT	
8	4	JP1,JP2,JP3,JP4		HDR1X2	JP1X2	
9	1	JP5		HDR1X3	3P	
10	1	JP6		HDR1X3	JP1X3	
11	2	JP7,JP8		HDR1X2	JUMPER-2	
12	1	J1		HDR10X2-RT	HEADER 10X2 (90 degree)	
13	1	J2		HDR10X2	HEADER 10X2(180 degree)	
14	2	J3,J4		SMA-RA	SMA_SL	
15	4	MT1,MT2,MT3,MT4		HOLE-250R125	TEST POINT	
16	2	R1,R2		0402	1M	
17	2	R3,R4		0402	1K	
18	1	S1		SWI-SM-PTS645	SW-TACT-4P	
19	2	TP1,TP2		TEST1	TP	
20	1	U4		ATM2202 M2L4A FP	ATM2-MOD-A_MODULE	
21	1	Y1		XTAL-SMD2-2.0X1.2MM	32K XTAL	