

Document reference: <b>RTC_ST7_Dongle_BOM</b>	PCB reference: <b>STEVAL-SCM001V1</b>
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Index	Quantity	Reference	Value / Generic Part Number	Package	Manufacturer	Manufacturer's ordering code / Orderable Part Number	Supplier	Supplier's ordering code
1	1	C1	100nF	SMD 0805	Any			
2	1	C10	33pF	SMD 0805	Any			
3	1	C11	6pF	SMD 0805	Any			
4	1	C12	6pF	SMD 0805	Any			
5	1	C13	680uF	SIP2	Any			
6	1	C2	100nF	SMD 0805	Any			
7	1	C3	100nF	SMD 0805	Any			
8	1	C4	100nF	SMD 0805	Any			
9	1	C5	100nF	SMD 0805	Any			
10	1	C6	4.7uF	SMD 1210	Any			
11	1	C7	4.7uF	SMD 1210	Any			
12	1	C8	10µF-10V	SMD 1210	Any			
13	1	C9	33pF	SMD 0805	Any			
14	1	D1	IN4868	DO-35	Faichild			
15	1	D2	IN4868	DO-35	Faichild			
16	1	J1	USB CON	USB-A	Any			
17	1	J2	ICC_CON	TP5	Any			
18	1	JP1	CON2	SIP2	Any			
19	1	LD1	LED	SMD LED	Faichild			
20	1	LD2	LED	SMD LED	Faichild			
21	1	LD3	LED	SMD LED	Faichild			
22	1	LD4	LED	SMD LED	Faichild			
23	1	LD5	LED	SMD LED	Faichild			
24	1	LD6	LED	SMD LED	Faichild			
25	1	R1	1.5k	SMD 0805	Any			
26	1	R10	470U	SMD 0805	Any			
27	1	R11	470U	SMD 0805	Any			
28	1	R12	470U	SMD 0805	Any			
29	1	R13	470U	SMD 0805	Any			
30	1	R14	470U	SMD 0805	Any			
31	1	R15	100E	SMD 0805	Any			
32	1	R16	100E	SMD 0805	Any			
33	1	R17	4k7	SMD 0805	Any			
34	1	R18	4k7	SMD 0805	Any			
35	1	R2	10k	SMD 0805	Any			
36	1	R3	10K	SMD 0805	Any			
37	1	R4	10K	SMD 0805	Any			
38	1	R5	10K	SMD 0805	Any			
39	1	R6	10K	SMD 0805	Any			
40	1	R7	4k7	SMD 0805	Any			
41	1	R8	4k7	SMD 0805	Any			
42	1	R9	470E	SMD 0805	Any			
43	1	S1	SW-PB	PUSH-TH	Any			
44	1	U1	ST7265 MCU	TQFP64-N	ST	ST7265FAR6T1		
45	1	U2	ST NAND	TSOP-48	ST	NAND256W3A		
46	1	U3	RTC	QFN-16	ST	M41T62Q6F		
47	1	XT1	12MHz	XTAL2	Any			
48	1	XT2	32.768KHz	SMD 0805	MICRO Crystal			