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Bill Of Materials

Line #	Designator	Value	Quantity	Part Number	Package
1	BQ1	8 MГц	1	CSTCE8M00G55Z-R0	
2	C1, C2, C3, C5, C6, C7, C10, C11, C14, C16, C17	0.1мк	11	CC0402KRX7R7BB104	0402
3	C4, C13	1мк	2	CC0603KRX7R8BB105	0603
4	C8, C15, C18	4.7мк	3	CC0603KRX5R6BB475	0603
5	C9	10мк	1	CC0603KRX5R6BB106	0603
6	C12	3300	1	CC0603KRX7R9BB332	0603
7	DA1		1	LP5907	SOT-23-5
8	DD1		1	STM32F103C8T6	LQFP48
9	DD2		1	AT24C16	SO-8
10	DD3		1	USBUF02W6	SOT323-6L
11	HL1, HL2, HL3		3	KP-1608SGC	1608
12	R1	4.7k	1	RC0603JR-074K7L	0603
13	R2, R4, R15	270	3	RC0603JR-07270RL	0603
14	R3, R5, R6, R7, R8	10k	5	RC0603JR-0710KL	0603
15	R9, R12	1k	2	RC0603JR-071KL	0603
16	R10	100k	1	RC0603JR-07270RL	0603
17	R11	15к	1	RC0603JR-0715KL	0603
18	R13	27к	1	RC0603JR-0727KL	0603
19	R14	1 M	1	RC0603JR-071ML	0603
20	S1		1		
21	SB1		1		
22	U1		1		
23	VD1		1	MM3Z5V1T1G	SOD323
24	X1, X2, X3, X4		4		
25	XP1		1		
26	XP2		1		
27	XP3, XP4		2		
28	XP5		1		
29	XP6		1		
30	Z1		1	BLM18EG331TN1D	0603
31	Z2		1	BLM18EG331TN1D	0603

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