

Item	Qty	IC-ART#	Value	Tolerance	PCB Decal	Reference	PartName	Class	DNP
1	2	201.011	15pF	50V	C_0603	C1,C2	C_0603_15P_50V,15pF,50V	SMD	DP
2	6	201.000	100nF	50V	C_0603	C3,C4,C6,C8,C9,C10	C_0603_100N_50V,100nF,50V	SMD	DP
3	2	201.017	1µF	16V	C_0603	C5,C7	C_0603_1U_16V,1µF,16V	SMD	DP
4	1	100.023	ATmega16-16MU		U_ATMEGA16-16MU_WITHOUT-SM+PM	IC1	U_ATMEGA16-16MU,ATmega16-16MU,	SMD	DP
5	1	102.042	USBN9604SLB		U_USB9604SLB	IC2	U_USB9604SLB,USB9604SLB,	SMD	DP
6	1	107.010	LED,red		D_LED_0603	LED1	D_LED,LED,red,	SMD	DP
7	3	200.018	10k	1%	R_0603	R1,R2,R7	R_0603_10K,10k,1%	SMD	DP
8	1	200.047	1M	1%	R_0603	R3	R_0603_1M,1M,1%	SMD	DP
9	1	200.033	1.5k	1%	R_0603	R4	R_0603_1K5,1.5k,1%	SMD	DP
10	1	200.031	274R	1%	R_0603	R5	R_274R,1%	SMD	DP
11	1	200.030	100R	1%	R_0603	R8	R_0603_100R,100R,1%	SMD	DP
12	1	305.005			S-BUTTON-SMD-DTSM-63K	S1	SWITCH,,	SMD	DP
13	1		24MHz		CRYSTAL_KX9A-24MHZ	Y1	CRYSTAL_KX9A-24MHZ,24MHz,	SMD	DP
14	1		629 004 113 921		CON_WE-629004113921_USB-A	JP4	CON_WE-629004113921_USB-A,629 004 113 921,	THT	DP
15	1		PCB_						

BOM IC#: 611000090A  
 Projekt: 610000091A (09-01-USB-RandomKey)  
 PCB#: 62500089A  
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