

Title		
Size A4	Number	Revision
Date:	2017/7/14	Sheet of
File:	E:\ae\...\TK 202Dev Button-v001.SchDocDrawn By:	

K_202Dev_Button_001.PrjPCB		TK_202Dev_Button_001.PrjPCB			None			
生成日期 2017/7/14								
生成时间 9:11:19								
编号	品名	型号规格	装入位号	封装	数量	备注	生产商	供应商
#	Description	Comment	Designator	Footprint	Quantity			
1	Tan Cap	Tan Cap 10uF, A Type	C1	C1206	1			
2	Capacitor	0.1uF, X7R	C2, C5	C0805	2			
3	Capacitor	1uF, X7R	C3	C0805	1			
4	Capacitor	6.8nF, COG	C4	C0805	1			
5	LED	LED	D1, D2, D3, D4, D5, D6	led0805-ca	6			
6	High Conductance Fast Diode	Diode 1N4148	D7	DIOMELF3517N	1			
7	Mini Usb Connector	MiniUsb , 母头	JP1	MINIUSB	1			
8	Connector	XH2.54-5P, SMT	JP2	A2501WF-05A	1			
9	Ferrite Bead	BLM21PG331SN1 D	L1	6-0805_N	1			
10	Resistor	500K, 5%	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13	0603P	13			
11	Resistor	560R, 1%	R14, R16, R17, R18, R19, R20, R21, R22, R23	0603P	9			
12	Resistor	10K, 5%	R15	0603P	1			
13	Resistor	1K, 5%	R24, R25, R26, R27, R28, R29	0603P	6			
14		TK_Button	TK_Button1, TK_Button2, TK_Button3, TK_Button4, TK_Button5, TK_Button6	TKBUTTON15MM_ GUARD	6			
15	HR7P202 , 32Pin , LQFP32	HR7P202FHLK	U1	LQFP32_N	1			