



Title		
Size	Number	Revision
A4		
Date:	2016/12/30	Sheet of
File:	F:\项目文档\STM8S105K4T6核心板	By:

Comment	Description	Designator	Footprint	LibRef	Quantity
105	[NoValue], Capacitor, Capacitor	C1, C3, C6	0603C	CAP	3
104	[NoValue], [NoValue], Capacitor, [NoValue]	C2, C4, C5, C8	0603C	CAP	4
22nf	Capacitor	C7	0603C	CAP	1
20PF	SMD-CAP	C9, C10	0603C	CAP-0.1UF	2
ZENER3	Zener Diode	D1	0805D	ZENER3	1
电源		D2	0603D	LED	1
测试		D3	0603D	LED	1
Header 15	Header, 15-Pin	P1, P2	HDR1X15	Header 15	2
SWIM	Header, 4-Pin	P3	HDR1X4	Header 4	1
10K		R1	0603B	RES1	1
1K	Resistor	R2, R3	0603B	Res1	2
SW-PB		S1	贴片按键	SW-PB	1
microusb		U1	MICRO-USB	microusb	1
STM8S105KXT6C	ST 8-bit Microcontroller	U2	TQFP32	STM8S105K4T6C	1
RT9193		U3	SOT23-5	RT9193	1
8M	晶振	Y1	49SMD	XT	1