





Comment	Description	Designator	Footprint	LibRef	Quantity
400M22S		*1	E22_400M22S	400M22S	1
0.1uF	无极性贴片电容	C1, C11, C12	C 0402	C	3
10uF	无极性贴片电容	C2	C 0402	C	1
100mF	无极性贴片电容	C3, C4, C5, C6, C7, C8, C10	C 0402	C	7
4.7uF	无极性贴片电容	C9	C 0402	C	1
1uF	无极性贴片电容	C13, C14	C 0603	C	2
HDR-1X14	18P接插件	JP1, JP2	18p 1.27	Header 18	2
LED	贴片LED	LED1, LED2	LED	LED	2
MICRO_USB		P1	mircoUSB2	MICRO_USB	1
1K	贴片电阻	R1, R2, R5, R7, R8	R 0402	R	5
0	贴片电阻	R3	R 0402	R	1
10K	贴片电阻	R4, R6, R9	R 0402	R	3
STM32F412RET6		U1	LQFP-64_10X10X05P	STM32F412RET6_2	1
TG2520SMN		U2	TG25	TG2520SMN	1
LP5912		U3	lp5912	LP5912	1