

Comment	Description	Designator	Footprint	LibRef	Quantity
220uF/6V	直插电解电容	C1	CD B(3528)	CE	1
0.1UF	贴片电容	C2	C 0603_L	C	1
10UF	贴片电容	C3	C 0603_L	C	1
33PF	贴片电容	C4	C 0603_L	C	1
10PF	贴片电容	C5	C 0603_L	C	1
100NF	贴片电容	C6	C 0603_M	C	1
0.1UF		C7	C 0603_M	0.1uf	1
Shenzhen		CN1	TIPIAN_6	Shenzhen	1
E53		EX1	E53扩展板	E53	1
power		EX2	power	power	1
BAT	Connector	J1	KF350-2P	HDR1x2	1
HDR1x2	Connector	J2	KF2EDGK-2.54-WI-2P	HDR1x2	1
K2-3.6×6.1_SMD	RST	KEY1, KEY2, KEY3, KEY4, KEY5	TSW SMD-6*6*4.3	KEY-4P	5
LED-0603_G		LED1, LED2, LED3, LED4, LED5, LED6, LED7	LED 0603R	LED-0603_G	7
PMBT3904	NPN Bipolar Transistor	Q1	SOT23-3N	MMBT2222A	1
10K	贴片电阻, [NoValue], Resistor	R1, R4, R6, R11, R12, R13, R15, R16, R18	0603	R, 10K, RES, Res2	9
2K		R2, R3, R5, R7, R8, R9	0603	510Ω	6
510Ω		R10	0603	510Ω	1
NC	Resistor	R14	0603	Res2	1
4.7K	贴片电阻	R17, R19	R 0603_L	R	2
Header 3X2	Header, 3-Pin, Dual row	SW1	6pinKEY	Header 3X2	1
E18-MS1PA2-PCB		U1	E18-MS1PA2-PCB	E18-MS1PA2-PCB	1
CH440R	4路单刀双掷模拟开关	U2	TSSOP16_N	CH440R	1
CH340E		U3	MSOP10_L	CH340E	1
MAX485		U4	SOP-8	MAX485	1
typec	仅usb2.0	USBC1	MY-USB-TYPEC_16PIN	typec座子	1