



Designator	Footprint	Description	Comment	Quantity	Value
C1	0603_C	Capacitor	C0603	1	10uF
C2, C4	0603_C	Capacitor	C0603	2	0.1uF
C5	0603_C	Capacitor	104	1	0.1uF
D1	0603_LED	Typical RED, GREEN, YELLOW, AMBER GaAs LED	GREEN	1	
J1	MICRO_USB		Micro USB B	1	
J2, J3	HDR2.54-LI-8P	Header, 4-Pin	Header 4	2	
R1, R2	0603_R	Resistor	R0603	2	1K
R4	0603_R	Resistor	R0603	1	100K
S1	SMT_SW_PTS_820	Switch	SW-PB	1	
U1	SOP16N_M		CH551G	1	
USB1	USB_A_G		USB	1	