

Ref Name	Component	Value	Package	Manufacturer	MPN
C1	C 1.0uF	1.0uF	C0603		
C2	0805YC334KATEA	22uF	C0805		
C3	C 100nF	100nF	C0603		
D1	Schottky_SOD323		SM		
IC1	ESP-M2		DSC		
IC2	1X2		DSC		
IC3	Si15xxxDL		SC-70-6		
IC4	MCP73832-XXXX_OT		SOT-23-5_MC	Microchip	MCP73832-XXXX_OT
J1	1X4		DSC		
J2	1X4		DSC		
J3	S2B-XH-A		DSC	JST	S2B-XH-A
J4	112J-TDAR-R		112JTDARR	ATTEND	112J-TDAR-R
JP1	2P_solder_jumper		SM		
LED1	LED_0603		SM		
Q1	NTR2101P		SM	ON Semi	NTR2101P
R1	R 0.063W SMTF 47K	47K	SM0603		
R2	R 0.063W SMTF 10K	10K	SM0603		
R3	R 0.063W SMTF 470K	470K	SM0603		
R4	R 0.063W SMTF 10K	10K	SM0603		
R5	R 0.063W SMTF 10K	10K	SM0603		
R6	R 0.063W SMTF 47K	47K	SM0603		
R7	R 0.063W SMTF 47K	47K	SM0603		
R8	R 0.063W SMTF 10K	10K	SM0603		
R9	R 0.063W SMTF 1.0K	1.0K	SM0603		
R10	R 0.063W SMTF 3.3K	3.3K	SM0603		
S1	PTS820_J15M_SMTR_LFS		PTS820_J15	C & K COMPONENTS	PTS820 J15M SMTR LFS
S2	PTS820_J15M_SMTR_LFS		PTS820_J15	C & K COMPONENTS	PTS820 J15M SMTR LFS
U1	MCP1703X-XXXXX_MB		SOT-89_3MC	Microchip	
X1	micro_b		SM	FCI	10118193-0001LF