

Comment	Description	Designator	Footprint	LibRef	Quantity
StepStick		1, 2, 3, 4, 5	StepStick	StepStick	5
100nF	Capacitor	C1	CAPC1608X 95N	C0603C104 K3RACTU	1
10pF	Capacitor	C2	CAPC1608X 95N	C0603C104 K3RACTU	1
22µF	Capacitor	C3	CAPC1608X 95N	C0603C104 K3RACTU	1
1µF	Capacitor	C4	CAPC1608X 95N	C0603C104 K3RACTU	1
4.7µF	Capacitor	C5	CAPC1608X 95N	C0603C104 K3RACTU	1
	Capacitor	C6, C8, C10, C12, C14	CAPR5-4X5	Cap2	5
100nF	Capacitor	C7, C9, C11, C13, C15	CAPC0603X 33N	02016D104 KAT2A	5
PGB102ST2 3WRHF	Diode	D1, D2, D3, D4, D5	PGB102ST2 3WRHF	PGB102ST2 3WRHF	5
PGB101060 3MR	Fuse	F1, F2	FUSC1708X 36N	PGB101060 3MR	2
LT8609EMS E#PBF	Integrated Circuit	IC1	SOP50P490 X110-11N	LT8609EMS E#PBF	1
ESDA6V1B C6	Integrated Circuit	IC2, IC3, IC4, IC5, IC6	SOT95P280 X145-6N	ESDA6V1B C6	5
001524444 9	Connector	J1, J2, J3, J4, J5	001524444 9	001524444 9	5
039543000 2	Connector	J6, J7	SHDR2W10 0POX500_1 X2_1000X9 50X1490P	039543000 2	2
2.2µH	Inductor	L1	WE- TPC_8015/8 01292	744068015 0	1
Header 10	Header, 10- Pin	P1	HDR1X10	Header 10	1
1M	Resistor	R1	RESC1608X 55N	CR0603-FX- 1004ELF	1
187k	Resistor	R2	RESC1608X 55N	CR0603-FX- 1004ELF	1
18.2k	Resistor	R3	RESC1608X 55N	CR0603-FX- 1004ELF	1
FX0321	Undefined o	U1	FX0321	FX0321	1