

Item	Designator	Description / Value	Package	Manufacturer	Manufacturer part #	Quantity
1	R205,R204	120	R_0201_0603Metric			2
2	D201	LED RED	D_0402_1005Metric			1
3	D202	LED GREEN	D_0402_1005Metric			1
4	R202,R201	5.1k	R_0201_0603Metric			2
5	C101,C102,C112,C113	12pF NP0 2%	C_0402_1005Metric			4
6	C103,C104,C107,C301	100nF, X7R, 10%	C_0402_1005Metric			4
7	C105	4.7uF, X5R, 10%	C_0603_1608Metric			1
8	C106	1.0uF X7R 10%	C_0603_1608Metric			1
9	C108	100pF, NP0, 5%	C_0402_1005Metric			1
10	C110	0.8pF, NP0, 5%	C_0402_1005Metric			1
11	L101	3.9nH 5%	L_0402_1005Metric			1
12	U101	NRF52832-QFAB-R	48-VFQFN			1
13	X101	32.768kHz 9pF 20ppm	Crystal_SMD_3215-2Pin_3.2x1.5mm			1
14	X102	32MHz 8pF 10ppm	Crystal_SMD_2016-4Pin_2.0x1.6mm			1
15	C201,C202	4.7uF X7R	C_0402_1005Metric			2
16	C203,C204	1uF	C_0402_1005Metric			2
17	C302	2.2uF	C_0201_0603Metric			1
18	C303	82nF 10%	C_0402_1005Metric			1
20	J201	USB C RECEPTACLE	GCT_USB4105_REVA	GCT	USB4110-GF-A	1
23	R203	10k	R_0402_1005Metric			1
24	R301	10k	R_0201_0603Metric			1
25	R302	1.5M 1%	R_0402_1005Metric			1
26	SW201	SW_SPDT	CL-SB-12B	Nidec Copal Electronics	CL-SB-12B-01T	1
27	U201	MCP73831	SOT-23-5			1
28	U202	TLV73333PDBV	SOT-23-5			1
29	U301	LMP91000SD_NOPB	WS0N-14-1EP_4.0x4.0mm_P0.5mm_EP2.6x2.6mm			1