

Comment	Designator	Quantity
100nF	C1, C7, C15, C16, C23, C24, C26, C28, C30, C32, C34, C35, C36, C37, C39, C41, C42	17
22uF	C2, C5, C6, C9, C20, C22	6
220uF	C3, C4	2
4.7uF	C8, C14, C29, C31	4
12pF	C10, C13, C27, C33, C38, C40	6
1pF	C11	1
220nF	C12, C17	2
10nF	C18	1
4.7nF	C19	1
100pF	C21	1
1uF	C25	1
MBRM120LT3G	D1, D2	2
S1GB-13-F	D3	1
PTVS3V3S1UTR,115	D4	1
Red	DL1	1
Yellow	DL2	1
Blue	DL3	1
PTC - 3A	F1	1
3 pin - 2mm	H1, H4, H5	3
JS_USB_MICRO_B	H2	1
2 Pin Male 2mm	H3, H6	2
Piezo - 108kHz	H7A, H7B, H7C, H7D, H7E, H7F, H7G, H7H, H7I, H7J, H7K, H7L	12
7447789004 - 4.7uH	L1, L2	2
LQM21DH100M70L	L3	1
MH_M2	MH1, MH2, MH3, MH4, MH5, MH6	6
SI2323DS-T1-E3	Q1	1
SSM3J328R	Q2	1
MMBT3904	Q3	1
511k	R1	1
1K	R2, R3, R8, R20, R21, R23, R24, R27, R28, R42A, R42B, R42C, R42D, R42E, R42F, R42G, R42H, R42I, R42J, R42K, R42L	21
130K	R4, R5	2
100R	R6	1
642k	R7	1
100K	R9, R12, R13, R15, R34, R35, R36, R38, R39, R40	10

Comment	Designator	Quantity
NC	R10, R25, R26, R41	4
OR	R11, R29	2
4.7K	R14, R16, R18, R19, R33, R37	6
10K	R17, R22, R30, R31, R32	5
EVQPNF05M	SW1, SW2, SW3	3
1/5 Transformer	T1, T2	2
nCS	TP8	1
V_INT	TP16	1
DAC_OFF	TP17	1
ALARM	TP19	1
AP7347DQ-33W5-7	U1	1
TPS65130RGER	U2	1
MCP2221A	U3	1
ESP32-WROOM-32UE - I	U4	1
OPA2673IRGVR	U5	1
74HC4514PW-118	U6	1
MCP7940M-I/SN	U7	1
24LC32A-I/MS	U8	1
MCP4921-E/SN-ND	U9	1
LH1546AEFTR	U10A, U10B, U10C, U10D, U10E, U10F, U10G, U10H, U10I, U10J, U10K, U10L	12
32.7680KHZ	Y1, Y2	2