

Item	Qty	Reference(s)	Value	Package	URL
1	6	C1, C2, C3, C4, C5, C6	100n	0805	<a href="https://aliexpress.com/item/1005005016768398.html?sku_id=12000031353975354">https://aliexpress.com/item/1005005016768398.html?sku_id=12000031353975354</a>
2	1	C7	220u	6.3x7.7	<a href="https://aliexpress.com/item/32885946378.html?sku_id=65601403363">https://aliexpress.com/item/32885946378.html?sku_id=65601403363</a>
3	1	C9	10u	1206/3216	<a href="https://aliexpress.com/item/32800884275.html?sku_id=64207208800">https://aliexpress.com/item/32800884275.html?sku_id=64207208800</a>
4	1	C10	22u	1206/3216	<a href="https://aliexpress.com/item/32804717934.html?sku_id=64443848020">https://aliexpress.com/item/32804717934.html?sku_id=64443848020</a>
5	1	D1	1N4007	SOD-123	<a href="https://aliexpress.com/item/32849879904.html?sku_id=65195962302">https://aliexpress.com/item/32849879904.html?sku_id=65195962302</a>
6	1	D3	LED	0805	<a href="https://aliexpress.com/item/4001154053932.html?sku_id=10000014916019107">https://aliexpress.com/item/4001154053932.html?sku_id=10000014916019107</a>
7	1	IR1	VS1838b	VS1838b	<a href="https://aliexpress.com/item/32996166248.html?sku_id=12000027173954448">https://aliexpress.com/item/32996166248.html?sku_id=12000027173954448</a>
8	1	J1	ENC2	XH_1x04_P2.54mm_Verical	<a href="https://aliexpress.com/item/1005001649158434.html">https://aliexpress.com/item/1005001649158434.html</a>
9	1	J2	ENC1	XH_1x04_P2.54mm_Verical	<a href="https://aliexpress.com/item/1005001649158434.html">https://aliexpress.com/item/1005001649158434.html</a>
10	1	J3	VS1053	XH_1x10_P2.54mm_Verical	<a href="https://aliexpress.com/item/1005001649158434.html">https://aliexpress.com/item/1005001649158434.html</a>
11	1	J4	DSP I2C	XH_1x04_P2.54mm_Verical	<a href="https://aliexpress.com/item/1005001649158434.html">https://aliexpress.com/item/1005001649158434.html</a>
12	1	J5	I2S DAC	XH_1x05_P2.54mm_Verical	<a href="https://aliexpress.com/item/1005001649158434.html">https://aliexpress.com/item/1005001649158434.html</a>
13	1	J6	DSP SPI	XH_1x10_P2.54mm_Verical	<a href="https://aliexpress.com/item/1005001649158434.html">https://aliexpress.com/item/1005001649158434.html</a>
14	1	J7	5V IN	XH_1x02_P2.54mm_Verical	<a href="https://aliexpress.com/item/1005001649158434.html">https://aliexpress.com/item/1005001649158434.html</a>
15	1	J8	IR	XH_1x03_P2.54mm_Verical	<a href="https://aliexpress.com/item/1005001649158434.html">https://aliexpress.com/item/1005001649158434.html</a>
16	1	J9	PWRSW	XH_1x02_P2.54mm_Verical	<a href="https://aliexpress.com/item/1005001649158434.html">https://aliexpress.com/item/1005001649158434.html</a>
17	1	J10	UART	---	~
18	1	J11	LED	XH_1x02_P2.54mm_Verical	<a href="https://aliexpress.com/item/1005001649158434.html">https://aliexpress.com/item/1005001649158434.html</a>
19	1	J12	RESET	XH_1x02_P2.54mm_Verical	<a href="https://aliexpress.com/item/1005001649158434.html">https://aliexpress.com/item/1005001649158434.html</a>
20	1	J14	ENC1C	---	~
21	1	J15	ENC2C	---	~
22	1	J16	IRC	---	~
23	1	J17	USB	USB-B-MICRO-SMD	<a href="https://aliexpress.com/item/32991869539.html?sku_id=12000020134703997">https://aliexpress.com/item/32991869539.html?sku_id=12000020134703997</a>
24	1	JP1	UART5V	---	~
25	1	JP2	PWRJP	---	~
26	1	Q1	U8HAB IRLML6244TRPbF	SOT-23	<a href="https://aliexpress.com/item/4000233379984.html">https://aliexpress.com/item/4000233379984.html</a>
27	9	R1, R2, R3, R4, R5, R6, R10, R11, R12	10k	0805	<a href="https://aliexpress.com/item/1005004999969333.html">https://aliexpress.com/item/1005004999969333.html</a>
28	1	R7	100k	0805	<a href="https://aliexpress.com/item/1005004999969333.html">https://aliexpress.com/item/1005004999969333.html</a>
29	1	R8	1k	0805	<a href="https://aliexpress.com/item/1005004999969333.html">https://aliexpress.com/item/1005004999969333.html</a>
30	1	R9	510	0805	<a href="https://aliexpress.com/item/1005004999969333.html">https://aliexpress.com/item/1005004999969333.html</a>
31	1	SW1	RESET	SW_Push_1P1T_NO_6x6mm	<a href="https://aliexpress.com/item/1005001298009129.html?sku_id=12000015619878878">https://aliexpress.com/item/1005001298009129.html?sku_id=12000015619878878</a>
32	1	SW2	BOOT	SW_Push_1P1T_NO_6x6mm	<a href="https://aliexpress.com/item/1005001298009129.html?sku_id=12000015619878878">https://aliexpress.com/item/1005001298009129.html?sku_id=12000015619878878</a>
33	1	SW3	ENC1	---	<a href="https://aliexpress.com/item/1005003824684681.html?sku_id=12000027280554700">https://aliexpress.com/item/1005003824684681.html?sku_id=12000027280554700</a>
34	1	SW4	ENC2	---	<a href="https://aliexpress.com/item/1005003824684681.html?sku_id=12000027280554700">https://aliexpress.com/item/1005003824684681.html?sku_id=12000027280554700</a>
35	1	U1	ESP32	ESP32	<a href="https://aliexpress.com/item/33007945338.html">https://aliexpress.com/item/33007945338.html</a>
36	1	U2	AMS1117-3.3	SOT-223-3	<a href="https://aliexpress.com/item/1005004417362416.html?sku_id=12000029111571878">https://aliexpress.com/item/1005004417362416.html?sku_id=12000029111571878</a>