

Plan n.	Qty	Value	Parts
	4		D1, D2, D3, D4
1	2	27	R1, R2
2	7	100	R7, R8, R9, R10, R11, R12, R13
3	4	270/1k8	R4, R5, R6, R16
4	2	5k1	R14, R15
5	2	47pF	C2, C3
6	1	10nF	C1
7	3	100nF	C4, C6, C8
8	2	1uF	C5, C7
9	2	BLM18PG221SN1D	L1, R3
10	1	FT231XS	IC1
11	1	STMP52141STR	IC2
12	1	XC6210B332MR	IC3
13	1	HRO_31_M_12_USB_C	J1
14	1	MICRO B	J2
15	1	MLW10G	CON1

If you will use all components, connect **JP1** in position visible below.

LED 3V3 + R4

LED OC + R16

LED TX + R6

LED RX + R5

All files are available on: <https://github.com/Bastlirovo/u2s>,
original v1 repo <https://github.com/ah01/u2s>

