

Sheet1

	Quantity	References	Value	Footprint
1	1	C2	22u_0603	C_0603
2	1	C3	100n_0603	C_0603
3	1	C4	dns_0603	C_0603
4	1	C1	4u7_0805_16V	C_0805
5	3	R4, R5, R7	1K_0603	R_0603
6	2	R1, R9	22K_0603	R_0603
7	2	R2, R10	5K_0603	R_0603
8	1	D2	GREEN	LED_0603
9	1	D3	RED	LED_0603
10	1	U3	CC2500_MOD6	CC2500_MOD6
11	1	U4	CC2500_MOD6_PA	CC2500_MOD6_PA
12	1	U1	MCP1700	SOT-23
13	1	U2	ATmega328P-AU	TQFP-32_7x7mm_P0.8mm
14	1	Y1	CSTE16M	Res_SMD_3.0x1.3mm
15	1	SW1	SW_BIND	SW_SPST_4x3
16	2	AE1, AE2	Antenna_Shield	U.FL_Hirose_U.FL-R-SMT-1_Verical
18	2	J4, J5	JST1.0 3pin	JST_SH_SM03B-SRSS-TB_1x03-1MP_P1.00mm_Horizon tal

None PCB parts:

Ufl IPEX1 antenna:

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Sourced
https://www.aliexpress.com/item/593098807.html
https://www.aliexpress.com/item/593098807.html
Std module: https://www.aliexpress.com/item/32246990983.html
Long range module: https://www.aliexpress.com/item/32810257490.html
https://www.aliexpress.com/item/32995491794.html
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https://www.aliexpress.com/item/32819231540.html

<https://www.aliexpress.com/item/4000290422103.html>