

UWB Adapter BOM			
Name	Type	Designator	Value
Resistor	0402	R17, R18, R19	680R
	0402	R12, R13, R14, R15, R16	10K
	0603	R1, R2	22R
	0603	R7, R8, R9, R10, R11	100R
	0603	R4	680R
	0603	R3	1K
	0603	R5, R6	10K
Capacitor	0402	C14, C15	12pF
	0402	C8, C9, C10, C11, C13	0.1uF
	0402	C12	2.2uF
	0603	C1, C2, C3, C4, C5, C6, C7	0.1uF
LED	0805	D1	White
	0805	D3	Red
	0805	D4	Green
	0805	D5	Blue
	0805	D2	Yellow
IC	QFN36	STM32	F411CE
	LQFP48	STM32J	F072C8
	SOT23	LM	LM1117-3.3
Switch	TACT	KEY	3.5x3.5
USB	USB Plug	USB	USB Plug A
Crystal Module	XTAL2520	XT	16MHz
	UWB	DWM	DWM1000