

Wireless KeyLogger BOM

http://www.keelog.com/wireless_keylogger.html

Designator	Description	Footprint	Qty
U1	Microcontroller AT91SAM7S64	TQFP64	1
U2	Transceiver nRF2401	QFN24	1
U3	Voltage regulator MCP1700T-330 or MCP1702T-330 or MCP1703T-330	SOT-23	1
Q1	Crystal 18.432 MHz	HC-49 SMD	1
Q2	Crystal 16 MHz	HC-49 SMD	1
R1, R2	Resistor 1.5 k Ω	0805	2
R3, R4	Resistor 27 Ω	0805	2
R5	Resistor 1 M Ω	0805	1
R6	Resistor 22 k Ω	0805	1
C1, C27	Capacitor 10 nF	0805	2
C2, C28	Capacitor 1 nF	0805	2
C3, C4, C6, C7, C8	Capacitor 22 pF	0805	5
C5	Capacitor 33 nF	0805	1
C9	Capacitor 2.2 pF	0805	1
C10, C11	Capacitor 1 pF	0805	2
C12, C22, C23, C24, C25, C26, C32, C33, C34, C42, C43	Capacitor 100 nF	0805	11
C21, C31, C41	Capacitor 1 uF	0805	3
L1	Ferrite Bead	0805	1
L2	Inductor 3.6 nH	0805	1
L3	Inductor 18 nH	0805	1