

Wykaz elementów Hotspot

Part	Value	Device
C10	100n	C-EUC0402
C15	100n	C-EUC0402
C19	100n	C-EUC0402
C5	100n	C-EUC0402
C20	10n	C-EUC0402
C25	10n	C-EUC0402
C4	10n	C-EUC0402
C7	10n	C-EUC0402
C9	10n	C-EUC0402
C2	10pF	C-EUC0402
C12	15nF	C-EUC0402
C11	1n	C-EUC0402
C8	220p	C-EUC0402
C14	22n	C-EUC0402
C17	22p	C-EUC0402
C1	4.7pF +0.25pF	C-EUC0402
C13	470pF	C-EUC0402
C23	6.8pF +0.5pF	C-EUC0402
C3	6.8pF +0.5pF	C-EUC0402
C16	100n	C-EUC0805
C18	100n	C-EUC0805
C21	100n	C-EUC0805
C26	100n	C-EUC0805
C27	100n	C-EUC0805
C29	100n	C-EUC0805
C30	100n	C-EUC0805
C31	100n	C-EUC0805
C38	100n	C-EUC0805
C50	100n	C-EUC0805
C100	22p	C-EUC0805
C101	22p	C-EUC0805
C102	100uF/6.3v	CPOL-EU typ B
C28	100uF/6.3v	CPOL-EU typ B
C32	100uF/6.3V	CPOL-EU typ B
C33	100uF/6.3v	CPOL-EU typ B
L6	10uH	L-EUL1812
L1	13nH	L-EU_R0402
L5	20nH	L-EU_R0402
L4	22nH	L-EU_R0402
L2	27nH	L-EU_R0402
R1	270	R-EU_R0402
R2	560	R-EU_R0402
R5	1k	R-EU_R0402
R6	1k	R-EU_R0402
R7	1k	R-EU_R0402
R4	1k1	R-EU_R0402
R3	3k6	R-EU_R0402
R8	3k9	R-EU_R0402

R17	1k	R-EU_R0805
R18	1k	R-EU_R0805
R19	1k	R-EU_R0805
R20	1k	R-EU_R0805
R21	1k	R-EU_R0805
R10	1k5	R-EU_R0805
R12	1k5	R-EU_R0805
R13	1k5	R-EU_R0805
R11	3k3	R-EU_R0805
R14	3k3	R-EU_R0805
R9	3k3	R-EU_R0805
R100	10k	R-EU_R0805
F1	0.5A	BEZPIECZNIK POLIMEROWY
IC3	TXB0104PW	TXB0104PWR
IC1	LD1117S33TR	LD117AS33TR
IC4	ADF7021BCPZ	ADF7021BCPZ
IC2	ATMEGA328-AU	PROCESOR
IC5	FT232RL	FT232RL
J2	SMA 0.062 inch PCB	Gniazdo SMA ŻEŃSKIE
X1	MINI-USB-SHIELD-UX6	Gniazo USB
RESET	3 pin	GOLDPIN
SV3	3 pin	GOLDPIN
ISP	6 pin	GOLDPIN
Q2	14.7456MHz	GENERATOR
Q1	16MHz	CRYSTALHC49UP
D1	5V6	DIODE-DO214BA ZENER
PTT	CZERWONY	LED 3mm
USBREADY	ZIELONY	LED 3mm
TX/RX	ZOLTY	LED 3mm