Designator	Value	Type/Name	ID	Link	Price	Y/N
U1	-	ESP32 wroom dev board	N/A	2-esp-32s-2-4ghz-	519,00 Kč	Υ
J1	-	4P4C	490-CRJ029-G-TH	es/CRJ029-G-TH	21,00 Kč	N
J2	-	4P4C	490-CRJ029-G-TH	es/CRJ029-G-TH	21,00 Kč	N
J3	-	4P4C	490-CRJ029-G-TH	es/CRJ029-G-TH	21,00 Kč	N
R9	1K	resistor	660-CFS1/4CT52R102J	T52R102J?qs=s0	2,53 Kč	N
R10	10K	resistor	CFS1/4CT52R103J	T52R102J?qs=s0	2,53 Kč	N
C7	1uF	capacitor	810-FG18X7R1E105KRT0	GAEpiMZZMvsSlv	8,50 Kč	N
R12	1K	resistor	660-CFS1/4CT52R102J	T52R102J?qs=s0	2,53 Kč	N
C11	1uF	capacitor	810-FG18X7R1E105KRT0	GAEpiMZZMvsSlv	8,50 Kč	N
J4	-	terminal block	651-1190297	ontact/1190297?q	34,00 Kč	N
R2	10K	resistor	CFS1/4CT52R103J	T52R102J?qs=s0	2,53 Kč	N
R5	10K	resistor	CFS1/4CT52R103J	T52R102J?qs=s0	2,53 Kč	N
R6	10K	resistor	CFS1/4CT52R103J	T52R102J?qs=s0	2,53 Kč	N
R7	10K	resistor	CFS1/4CT52R103J	T52R102J?qs=s0	2,53 Kč	N
R8	10K	resistor	CFS1/4CT52R103J	T52R102J?qs=s0	2,53 Kč	N
C8	100nF	capacitor	594-K104M15X7RF53H5	4M15X7RF53H53	6,00 Kč	N
C9	100nF	capacitor	594-K104M15X7RF53H5	4M15X7RF53H53	6,00 Kč	N
C10	10uF	capacitor	80-ESS106M025AB2AA	ESS106M025AB2	5,00 Kč	N
R11	12.4K	resistor	660-MF1/4DCT52R1242F	F1-4DCT52R1242	3,28 Kč	N
R1	1M	resistor	660-CFS1/4CT52R105J	FS1-4CT52R105	2,53 Kč	N
Y1	25MHz	crystal	520-ECS250-18-4X-CKM	250-18-4X-CKM?	13,25 Kč	N
R3	470R	resistor	CFS1/4CT52R471J	61-4CT52R471J?	2,53 Kč	N
R4	470R	resistor	CFS1/4CT52R471J	1-4CT52R471J?c	2,53 Kč	N
U2	-	W5500	950-W5500	net/W5500?qs=2v	98,25 Kč	N
C1	18pF	capacitor	594-K180J15C0GF53L2	onents/K180J15C	7,25 Kč	N
C2	18pF	capacitor	594-K180J15C0GF53L2	nents/K180J15C(7,25 Kč	N
C5	100nF	capacitor	594-K104M15X7RF53H5	nents/K104M15X7	6,00 Kč	N
C6	10uF	capacitor	80-ESS106M025AB2AA	SS106M025AB2A	5,00 Kč	N
C3	10nF	capacitor	594-K103Z15Y5VF5TL2	onents/K103Z15	6,00 Kč	N
C4	10uF	capacitor	80-ESS106M025AB2AA	ESS106M025AB2	5,00 Kč	N

FB1	120R @ 100MHz	ferrite bead	81-BLM21PG121SH1D	3121SH1D?qs=s(4,25 Kč	N
FB2	120R @ 100MHz	ferrite bead	81-BLM21PG121SH1D	121SH1D?qs=sG	4,25 Kč	N
R13	49.9R	resistor	660-MF1/4DCT52R49R9F	/MF1-4DCT52R4	3,28 Kč	N
R15	49.9R	resistor	660-MF1/4DCT52R49R9F	MF1-4DCT52R49	3,28 Kč	N
R17	10R	resistor	660-MF1/4D52R10R0F	r/MF1-4DCT52R1	3,28 Kč	N
J5	-	8P8C \w PoE	5-2337992-3	tivity/5-2337992-3	318,75 Kč	N
C12	10nF	capacitor	594-K103Z15Y5VF5TL2	onents/K103Z15Y	6,00 Kč	N
C15	6.8nF	capacitor	810-FG18X7R1H682KNT0	7R1H682KNT00?	6,50 Kč	N
C16	6.8nF	capacitor	810-FG18X7R1H682KNT0	7R1H682KNT00?	6,50 Kč	N
R14	49.9R	resistor	660-MF1/4DCT52R49R9F	/MF1-4DCT52R4	3,28 Kč	N
R16	49.9R	resistor	660-MF1/4DCT52R49R9F	/MF1-4DCT52R4	3,28 Kč	N
C14	10nF	capacitor	594-K103Z15Y5VF5TL2	onents/K103Z15	6,00 Kč	N
U3	-	switching regulator	926-LM2592HVSX33NOPB	s/LM2592HVSX-3	166,50 Kč	N
C13	22uF	capacitor	667-32SEPF22M+TSS	/32SEPF22M%2t	28,50 Kč	N
D1	-	diode	621-MBRD20150CT-13	ated/MBRD20150	16,50 Kč	N
L1	47uH	inductor	710-7447709470	k/7447709470?qs	64,25 Kč	N
C17	22uF	capacitor	810-FG14X5R1E226MRT0	X5R1E226MRT00	18,00 Kč	N
-	-	header 1x40	832-093	gme.cz/dutinkova	12,00 Kč	N
-	-	power supply 5-60V @ ~1.2A	-	-	-	N
-	-	header 1x4	832-361	e.cz/oboustranny-	1,9	N
-	-	I2C temp & humd	772-267	/i2c-senzor-teplot	185	N
-	-	4P4C connector male 10x	806-MP44RX-1000	ı/MP44RX-1000?	45,3	N
				1 735,71 Kč		