

Bestückt	Bezeichnung	Wert	Bauform	Anmerkungen
	BNC1	RG-188	RG-188 löten	Eingang
	BNC2	RG-188	RG-188 löten	Eingang
	BNC3	RG-188	RG-188 löten	Eingang
	BNC4	RG-188	RG-188 löten	Eingang
	BNC5	RG-188	RG-188 löten	Eingang
	BNC6	RG-188	RG-188 löten	Eingang
	BNCR	RG-188	RG-188 löten	RX-Ausgang
	C1	470uF	radial	
	C2	100n	SMD 1206	
	C3	100n	SMD 1206	
	C4	10uF	radial	
	C5	10uF	radial	
	C6	1uF	SMD 1210	
	C7	10uF	radial	
	C8	100n	SMD 1206	
	C9	100n	SMD 1206	
	C12	22p	SMD 0805	
	C13	22p	SMD 0805	
	C20	100n	SMD 1206	
	C21	100n	SMD 1206	
	C22	100n	SMD 1206	
	C30	10nF	SMD 1206	
	C34	10nF	SMD 1206	
	C40	10nF	SMD 1206	
	C44	10nF	SMD 1206	
	C50	10nF	SMD 1206	
	C54	10nF	SMD 1206	
	C60	10nF	SMD 1206	
	C64	10nF	SMD 1206	
	C70	10nF	SMD 1206	
	C74	10nF	SMD 1206	
	C80	10nF	SMD 1206	
	C84	10nF	SMD 1206	
	CN1	Power	RM 5,08mm	
	CN2	2x 3 pins	RM 2,54mm	6pol. ISP Atmel
	CN3	4 polig	RM 2,54mm	RS-232
	CN4	4 polig	RM 5,08mm	20mA Stromsch.
	CN5	4 polig	RM 5,08mm	20mA Stromsch.
	D1	1N4007	DO-41	
	D2	1N4148	DO-35	
	D30	1N4148	DO-35	
	D31	ZPD6,2V	DO-35	
	D40	1N4148	DO-35	
	D41	ZPD6,2V	DO-35	
	D50	1N4148	DO-35	
	D51	ZPD6,2V	DO-35	
	D60	1N4148	DO-35	
	D61	ZPD6,2V	DO-35	
	D70	1N4148	DO-35	
	D71	ZPD6,2V	DO-35	
	D80	1N4148	DO-35	
	D81	ZPD6,2V	DO-35	

	Dr1	1mH	Stromkompensierte Drossel	
	IC1	LM7805	T0-220	
	IC10	atMegax8	DIP-28	
	JP1	Steckbrücke	RM 2,54mm	
	JP2	Steckbrücke	RM 2,54mm	
	JP3	Steckbrücke	RM 2,54mm	
	L1	100uH	axial	
	L2	100uH	axial	
	L10	10uH	axial	
	LED1	TX	5mm	
	LED2	RX	5mm	
	OP10	LTV-817	DIL-4	
	OP11	LTV-817	DIL-4	
	OP30	LTV-817	DIL-4	
	OP40	LTV-817	DIL-4	
	OP50	LTV-817	DIL-4	
	OP60	LTV-817	DIL-4	
	OP70	LTV-817	DIL-4	
	OP80	LTV-817	DIL-4	
	Q1	3.686,4kHz	HC-49 o. Low profile	
	R6	100R	SMD 1206	
	R32	100R	SMD 1210	
	R33	100R	SMD 1210	
	R42	100R	SMD 1210	
	R43	100R	SMD 1210	
	R52	100R	SMD 1210	
	R53	100R	SMD 1210	
	R62	100R	SMD 1210	
	R63	100R	SMD 1210	
	R72	100R	SMD 1210	
	R73	100R	SMD 1210	
	R82	100R	SMD 1210	
	R83	100R	SMD 1210	
	R1	10k	SMD 1206	
	R3	10k	SMD 1206	
	R4	10k	SMD 1206	
	R5	10k	SMD 1206	
	R8	10k	SMD 1206	
	R10	10k	SMD 1206	
	R34	10k	SMD 1206	
	R44	10k	SMD 1206	
	R54	10k	SMD 1206	
	R64	10k	SMD 1206	
	R74	10k	SMD 1206	

	R84	10k	SMD 1206	
	R31	220R/0,6W	0207	
	R41	220R/0,6W	0207	
	R51	220R/0,6W	0207	
	R61	220R/0,6W	0207	
	R71	220R/0,6W	0207	
	R81	220R/0,6W	0207	
	R7	270R	SMD 1206	
	R30	330R	SMD 1206	
	R40	330R	SMD 1206	
	R50	330R	SMD 1206	
	R60	330R	SMD 1206	
	R70	330R	SMD 1206	
	R80	330R	SMD 1206	
	R2	4k7	SMD 1206	
	Re30	DS2Y-S-DC5V		Relais 5V
	Re40	DS2Y-S-DC5V		Relais 5V
	Re50	DS2Y-S-DC5V		Relais 5V
	Re60	DS2Y-S-DC5V		Relais 5V
	Re70	DS2Y-S-DC5V		Relais 5V
	Re80	DS2Y-S-DC5V		Relais 5V
	SW0	Steckbrücke	RM 2,54mm	UART Bit0
	SW1	Steckbrücke	RM 2,54mm	UART Bit1
	SW2	Steckbrücke	RM 2,54mm	UART Bit2
	T1	BC557B	TO-92	BJT
	T2	BC547B	TO-92	BJT
	T3	BF245C	TO-92	JFET
	T30	BC547B	TO-92	BJT
	T40	BC547B	TO-92	BJT
	T50	BC547B	TO-92	BJT
	T60	BC547B	TO-92	BJT
	T70	BC547B	TO-92	BJT
	T80	BC547B	TO-92	BJT