

## Bill Of Materials

Qty	Reference	Part
2	R1,R2	12 Ohm
3	R4,R6,R32	47 KOhm
1	R5	100 KOhm
1	R7	2.2 KOhm
3	R8,R9,R12	470 Ohm
1	R10	4.7 KOhm
1	R11	10 MOhm
1	R13	68 Ohm
1	R31	82 KOhm
1	C1	ELCO 22 uF 25V radial
2	C2,C3	15 pF
5	C4,C5,C10,C11,C13	100 nF
1	C6	47 pF
1	C7	ELCO 10 uF 16V radial
1	C8	10 nF
1	C12	1 nF
3	D1,D2,D3	DIODE BAT85
2	Led1,Led2	LED 3mm green
1	Led3	LED 3mm red
1	T2	BC337
1	IC1	ATMEGA8L8 with socket
1	IC2	L 33 CV
1	J1	Connector RJ11
1	ICSP1	HEADER 3X2
1	Q2	CRYSTAL 7,3728Mhz
1	S2	EC11E15244G1 Darisus
6	S3,S4,S5,S6,S7,S8	DTS65N Darisus
1	Housing	SP 2090 SW Reichelt