

Qty	Ref	Part
2	R1,R2	470E
1	R3	1K5
1	C1 ELCO	ELCO 470 uF 25V
4	C2,C4,C5,C6	100 nF
1	C3	ELCO 22 uF 25V radial
2	C7,C8	15 pF
4	C9..C12	ELCO 10uF 25V radial
1	D1	DIODE 1N4002
2	Led1,Led2	LED red
1	Led3	LED green
1	IC1	PIC16F628
1	IC2	7805
1	IC3	MAX485
1	IC4	MAX232
1	X1	CRYSTAL 20 MHz
1	J1	DB9 conn female
1	J2	RJ11 connector