

Qty	Reference	Part
1	C1	22uf 50v
1	C2	1000uf 40v
4	C3, C4, C5, C9	0.1uf 50v Tantalum
9	C6, C7, C8	1000pf 100v
1	D1	1N4007
1	D2	5.1v 0.5w Zener Diode
1	F1	1 amp
1	L1	100uh 1.3amp
1	LCD	L1671B1J Seiko 16x1 LCD Display
1	MOV	27v MOV
1	Q1	IRF9520
1	Q2	2N2222A
1	Q3	2N7000
1	Q4	ISL9V3040P3
1	Q5	IRF510
4	Q6	RFP3055LE
11	R1, R2, R9, R15, R18	100K
1	R3	22K
19	R4, R5, R6, R7, R8, R11, R16, R17, R22, R24, R25, R26, R27	10K
1	R10	1K
1	R12	11K
1	R13	330
6	R14, R20, R21	1M
1	R19	270 1w
1	R23	6.2
1	R28	3.3K
4	S1, S2, S3, S4	SPST Momentary N/O
1	U1	LM7805CT 5v Regulator
2	U2, U4	SX28AC-DP
1	U3	LCC110 Clare Solid State Relay
1	X1	50Mhz Clock Oscillator
2		IC Socket 28 pin DIP 0.1 x 0.3

All resistors are ¼ watt unless otherwise noted.

For the two preprogrammed SX28 chips contact me at [mriggs@gofastforless.com](mailto:mriggs@gofastforless.com)

This parts list is only for the electrical components, you will need too figure out the circuit boards, cases, and wiring for yourself.