

GCA139

Giling Computer Applications

GenLi Interface

Revised: Dec 11, 2012

Qty	Ref	Part
2	R1,R2	470E
1	R3	1K5
1	C1 ELCO	ELCO 220 uF 16V
4	C2,C4,C5,C6	100 nF
1	C3,	ELCO 10 uF 25V radial
2	C7,C8	15 pF
4	C9..C12	ELCO 1uF 35V tantal or radial
1	D1	DIODE 1N4003
2	Led1,Led3	LED B-3 Gn
1	Led2	LED B-3 Rt
1	IC1	PIC16F628(a)
1	IC2	7805
1	IC3	SN75176BP DIL8 or equivalent
1	IC4	MAX232CPE DIL16
1	X1	CRYSTAL 20 MHz
1	J1	D-Sub BU 09EU
1	J2	MEBP6-6S
1		Socket Dil18
1		Socket Dil16
1		Socket Dil08
4	supports	M4 + screw
1	screw	M3 + 2 nuts
1	Pc-board	GCA139
1	mtr Cable	RJ10