



Giling Computer Applications

GCA08-3

Universal Power supply 3A adjustable output

Revised : May 3, 2014

Revision : V1.2

Bill Of Materials

Qty Reference Part

1	R1	1 KOhm
1	R2	Not installed
1	P1	Trimmer pot 20 KOhm
1	C1	ELCO 4700 uF 25V or 35V radial
1	C2	ELCO 1000 uF 25V radial
1	C3	Capacitor 100 nF
1	C4	ELCO 100 uF 35V radial
1	L1	Coil FED100
1	VR1	LM 2576t-adj
1	Diode	1N5822
1	Bridge	KBU6B
4	support	M4
4	fastener	M4 x 8
1	fuse	PFRA185
1	Pcboard	GCA08-3
1	J1	AKL012-04