



Giling Computer Applications

## GCA\_PI06

3 amp power supply for RocNet system  
GCA\_PI06  
Bill Of Materials

Revised: Feb 4, 2014  
Revision: 1.0

Reference	Part
R1	resistor 470 Ohm radial
C1	ELCO 4700 uF 25V
C2	ELCO 100 uF 25V radial
C3	ELCO 1000 uF 25V rad
D1	DIODE 1N5822
GR1	BRIDGE Rectifier KBU6B
Le1	LED 3mm
L1	FED 100
VR1	LM2576t-5
J1	AKL012-2
F1	Fuse PFRA 185
S1,S2,S3,S4	RJ12 orRJ45 Socket
1	Fastener M3x10 + nut
4	PCB support M4
4	Fastener M4x8
1	PC-Board GCA_PI06