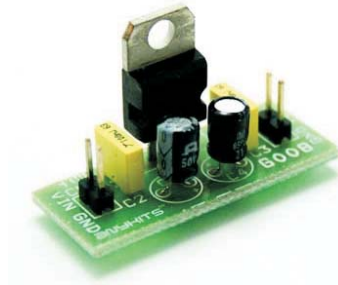


G008 MINI 7805 REGULATOR

This kit provides 5 VDC @ 1 A regulated supply. This mini kit is based on the famous 7805 voltage regulator in TO220 package.

- Input : 7 to 15 VDC
- Output : 5 V @ 1 A peak (700 mA ideal) regulated low ripple DC voltage
- Thermal overload/short circuit protection (provided by IC feature)
- Berg connector for connecting input and output
- Filter capacitors for low ripple DC output
- PCB dimensions 15 mm x 37 mm



SR.	QTY.	REF.	DESCRIPTION
1	1	CN1	2 PIN BERG CONNECTOR
2	1	CN2	2 PIN BERG CONNECTOR
3	2	C1,C4	10uF/63V OR 50V
4	2	C2,C3	0.1uF
5	1	U1	7805

