

<b>CGS14 Power Supply Component Kit</b>				<b>Cost</b>
<b>CAPACITORS</b>	<b>Qty</b>	<b>X</b>	<b>X</b>	
2200uF 50V Electrolytic	2			3.48
100nF 50V Monolithic Ceramic	4			0.30
<b>RESISTORS</b>	<b>Qty</b>	<b>X</b>	<b>X</b>	
1K 0.5W 1% Metal Film	2			0.08
<b>SEMICONDUCTORS</b>	<b>Qty</b>	<b>X</b>	<b>X</b>	
1N4001 50V 1A Diode	8			0.51
5mm Recessed Chrome Red LED	2			2.27
7815 +15V 1A Regulator	1			0.77
7915 -15V 1A Regulator	1			0.77
<b>HARDWARE</b>	<b>Qty</b>	<b>X</b>	<b>X</b>	
TO-220 Heatsink Type TOP-3 40mm	2			3.19
M3 SS Nut	2			0.11
M3x10mm SS PH Bolt	2			0.11
4-way 0.156" Header	1			0.18
4-way 0.156" Header Socket	1			0.44
<b>PCB Option</b>	<b>Qty</b>	<b>X</b>	<b>X</b>	<b>Cost</b>
CGS14 Power Supply PCB	1			7.00