

Bluegrid part 2  
2nd 2 op amps on LM324  
2nd 2N2222 with up to 12  
LEDs in pairs off board

Based on actual proto board

9April2005/17Ap  
Watrous

Notes:  
47uF NP Cap. NP22-50v  
electronicsic.com  
0.375" dia. radial leads-option is 5mm dia.

100k pot=Jameco#43027  
3/8" sq.

50k pot=50k Jameco#43107

U1d pin 13 in (-) inverting, not as marked  
U1d pin 12 is (+) non inverting--just couldn't figure  
out the software!

