

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## sparkfun

## EL Inverter - 3v (Chasing)

COM-12933 ROHS✔

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**Description:** EL Inverters, if you are wanting to do *anything* with EL lighting you need one, period. This 3V EL Inverter is a special type that is intended to be used with a "chasing" EL wire. Unlike typical EL wires which only require a 2-pin connection, Chasing EL wire types require a 4-pin connection three for the cascading or "chasing" effect and one for common ground. Using this chasing inverter is as simple as it is to opperate its non-chasing cousin. Simply insert two AA batteries for power, plug in your Chasing EL Wire, and press the button to turn it on and select three different lighting effects (Slow Chase, Fast Chase, and Super-Duper Fast Chase).

It is recommended that these inverters only run up to 5M of EL wire, you may not have enough power to support longer lengths. Each inverter is also equipped with a small belt clip making it easier to incorporate into mobile or e-textile projects.

## **Dimensions:**

- Body 3.5" x 1.3" x 1"
- Cable 4.5" L