



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!



Contact us

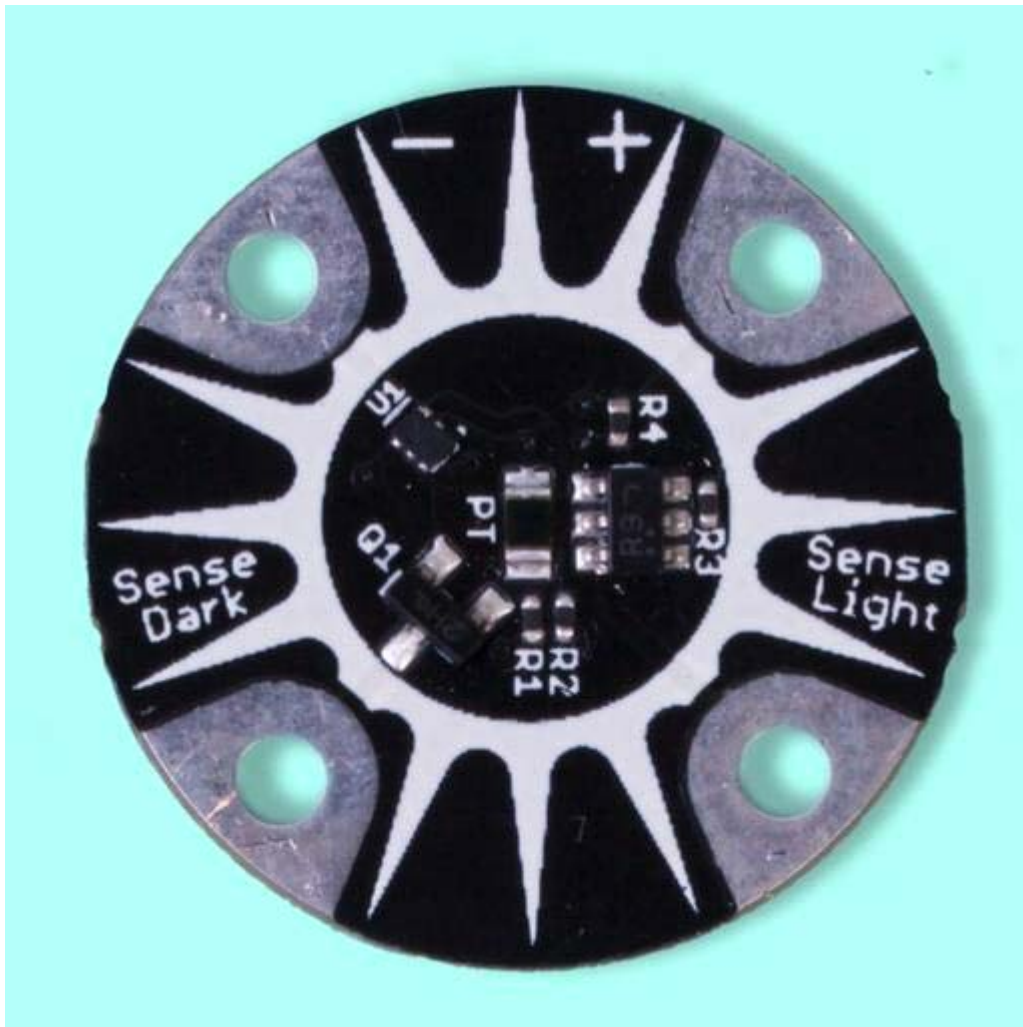
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Sewable Light Sensor Board /TEK006



The Teknikio Light Sensor Board is the easiest way to activate your sewable projects with light.

It runs off their Battery Board and has two modes: simply connect the sensor in your circuit to sense "light" or dark". It's easy to use with textile, paper, and other materials.

In "light sense" mode, the sensor will trigger an output to turn on when it senses light, and turn off when it sense dark

In the "dark sense" mode, the sensor will trigger an output to turn on when it senses dark, and turn off when it senses light.

The voltage (and hence current) supplied from LIR2032 rechargeable coin cell batteries may damage the Teknikio LED boards, so please ONLY USE CR2032 3V COIN CELL BATTERIES with the Teknikio range!

Teknikio make a range of fun and beautiful sewables (or stickables - you can use them in origami/papercraft projects too), that are designed with children and education in mind, but they suit explorers, inventors, and curious minds of all ages: 8 to 108!

They've also put together a couple of fab guides on sewables and origami to teach you the basics and give you some project ideas.