

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



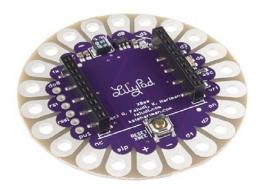




## sparkfun

## LilyPad XBee

DEV-12921 ROHS ✔ 🎋



@ images are CC BY-NC-SA 3.0

**Description:** The LilyPad XBee is a breakout board for the popular XBee modules that can be sewn into your e-textile projects to provide them with a little "connectivity." This board includes easy-to-sew tabs and all the necessary power regulation to run on the LilyPad system. Once sewn into your project just attach your favorite XBee to the pre-soldered headers and you are good to go!

LilyPad is a wearable e-textile technology developed by Leah Buechley and cooperatively designed by Leah and SparkFun. Each LilyPad was creatively designed to have large connecting pads to allow them to be sewn into clothing. Various input, output, power, and sensor boards are available. They're even washable!

LilyPad XBee was co-developed by Kate Hartman and Rob Faludi. It works with all the popular XBee module types!

 $\textbf{Note:} \ \mathsf{This} \ \mathsf{LilyPad} \ \mathsf{board} \ \mathsf{does} \ \mathsf{NOT} \ \mathsf{include} \ \mathsf{and} \ \mathsf{XBee} \ \mathsf{module}.$ 

**Note:** A portion of this sale is given back to Dr. Leah Buechley for continued development and education of e-textiles and to Rob Faludi and Kate Hartman for product support and continued development.

## Dimensions:

- · 50mm outer diameter
- Thin 0.8mm PCB