

- Microcontrollers
- Robots
- Accessories
- Sensors
- Components
- Books
- Education
- Discontinued

Subtotal: 0

BASIC Stamp Discovery Kit (USB)



Our most popular BASIC Stamp microcontroller is the **BS2-IC module**. Widely used in education, hobby, and industry, this module has enough program space, execution speed, and I/O pins for many applications. Combined with our **Board of Education** platform and the **What's a Microcontroller Parts and Text Kit**, you have a bona fide "Getting Started" kit for microcontroller programming and experimentation.

The What's a Microcontroller Parts & Text Kit guides you through over 40 activities designed to provide you with the best possible introduction to the world of BASIC Stamp programming. The text contains clear explanations, defines electronics terms in a friendly manner, and most importantly builds your confidence so you can start building your own electronics inventions. You may use your Board of Education with the other Parts and Text Kits in our **Stamps in Class Series**.

Features:

- Send signals with blinking LEDs
- Sense contact with pushbuttons
- Read a dial using a potentiometer
- Measure brightness with a light sensor
- Control a servo motor
- Make music on a piezospeaker
- Display data on a 7-segment LED
- Expand your projects with peripheral ICs

Kit Contents:

- Board of Education USB (#28850)
- BASIC Stamp 2 module (#BS2-IC)
- What's a Microcontroller Parts & Text (#28152)
- BASIC Stamp Manual (#27218)
- USB Cable (#805-00006)
- CD-ROM (software and documentation)

[Click here for Serial/USB Kit](#)

Downloads & Resources:

- [Power Supply Recommendation Chart](#)
- [BASIC Stamp Software Downloads Page](#)
- [What's a Microcontroller v2.2 \(.pdf\)](#)
- [What's a Microcontroller? Errata v1.4 \(.pdf\)](#)
- [BASIC Stamp Manual v2.2 \(.pdf\)](#)
- [FTDI USB Drivers \(.exe\)](#)

Item code 27807

Stock **IN STOCK** 38

Price
 Starting from: 5 pieces
 Starting from: 10 pieces
 Starting from: 20 pieces

Quantity

Related Products

BASIC Stamp 2 Module



Starting from: 10 pieces
 Starting from: 25 pieces
 Starting from: 100 pieces
 Starting from: 250 pieces
 Starting from: 1000 pieces

Board of Education Development Board - Serial Version



Starting from: 6 pieces
 Starting from: 10 pieces
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Propeller Starter Kit



StampWorks Experiment Kit



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TSL230R Light to Frequency Converter



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Whats a Microcontroller? Parts Kit and Text (v2-2)



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Customers who bought this also bought

9 VDC 300 mA Power Supply



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Boe-Bot Robot with Bluetooth Transceiver Module - Discontinued



Photoresistor - VT935G-B



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RFID 54mm x 85mm Rectangle Tag



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Infrared Receiver



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PIR Sensor



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