# Getting Started with Adafruit Trinket: 15 Projects with the Low-Cost AVR ATtiny85 Board

*By Mike Barela*

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Arduino's ubiquity and simplicity has led to a gigantic surge in the use of microcontrollers to build programmable electronics project. Despite the low cost of Arduino, you're still committing about $30 worth of hardware every time you build a project that has an Arduino inside. This is where Adafruit's Trinket comes in. Arduino-compatible, one-third the price, and low-power, the Trinket lets you make inexpensive and powerful programmable electronic projects. Written by one of the authors of Adafruit's Trinket documentation, Getting Started with Trinket gets you up and running quickly with this board, and gives you some great projects to inspire your own creations.

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## Editorial Review

About the Author

Engineer, Maker, and innovator Mike Barela is a Senior Foreign Service Officer with the US Department of State. A graduate of both Whitman College and the California Institute of Technology in Electrical Engineering, he has worked at Hewlett-Packard, the NASA Jet Propulsion Laboratory, and Boeing. He has traveled the world, living in a number of countries providing security to American Embassies. An avid electronics enthusiast, he has worked on computers since the introduction of the PC. He rekindled his electronics and microcontroller interests, authoring a number of popular articles on using Arduino-compatible systems. This includes collaboration with Adafruit Industries on their popular Trinket microcontroller.

## Users Review

**From reader reviews:**

**Samuel Hamby:**

A lot of people always spent their particular free time to vacation or even go to the outside with them household or their friend. Do you realize? Many a lot of people spent that they free time just watching TV, or perhaps playing video games all day long. If you need to try to find a new activity honestly, that is look different you can read any book. It is really fun in your case. If you enjoy the book that you read you can spent all day every day to reading a e-book. The book Getting Started with Adafruit Trinket: 15 Projects with the Low-Cost AVR ATtiny85 Board it is quite good to read. There are a lot of those who recommended this book. They were enjoying reading this book. When you did not have enough space to bring this book you can buy the actual e-book. You can m0ore easily to read this book from a smart phone. The price is not very costly but this book offers high quality.

**Jason Faria:**

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**Glenn Stops:**

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