



# The Forrest Mims Circuit Scrapbook, Vol 1

By Forrest Mims

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## The Forrest Mims Circuit Scrapbook, Vol 1 By Forrest Mims

Here it is--a collection of Forrest Mims's classic work from the original Popular Electronics magazine! Using commonly available components and remarkable ingenuity, Forrest shows you how to build and experiment with circuits like these:

analog computers  
color organs  
digital phase-locked loops  
frequency-to-voltage and voltage-to-frequency converters  
interval timers  
LED oscilloscopes  
light wave communicators  
magnetic field sensors  
optoelectronics  
pseudorandom number generators  
tone sequencers  
and much, much, more!

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## **Editorial Review**

### **Review**

"Here's a real hands-on book for the tinkerer, filled with all sorts of interesting and useful circuits."

--Popular Communications

"If you do any kind of real-world interface or embedded systems work, don't miss this one."

--PC Techniques

### **About the Author**

Forrest Mims has been an electronics hobbyist since building a one tube radio kit at the age of 11. Following graduation from Texas A&M University in 1966 and service as a photo intelligence officer in Vietnam, he worked for three years with high-powered lasers, solid-state instrumentation, and trained monkeys with the Air Force Weapons Laboratory in New Mexico. Since becoming a full-time writer in 1970, he's written several hundred magazine articles and scholarly papers. His articles and columns have appeared in virtually every significant electronics magazine, including Popular Electronics, Radio-Electronics, and Modern Electronics. His articles on other scientific topics have appeared in a wide range of other publications, including National Geographic World, Science Digest, Highlights for Children, and Scientific American. His editorial exploits have included an assignment from the National Enquirer to evaluate the feasibility of eavesdropping on Howard Hughes by laser (it was possible, but Forrest declined to take part) and getting dropped by Scientific American as their "The Amateur Scientist" columnist because he admitted to the magazine's editors that he was a born-again Christian. His book sales total in the millions, and he is likely the most widely-read electronics writer in the world.

## **Users Review**

### **From reader reviews:**

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Do you have favorite book? In case you have, what is your favorite's book? E-book is very important thing for us to understand everything in the world. Each e-book has different aim or goal; it means that book has different type. Some people experience enjoy to spend their time and energy to read a book. These are reading whatever they acquire because their hobby is definitely reading a book. How about the person who don't like examining a book? Sometime, man or woman feel need book whenever they found difficult problem or perhaps exercise. Well, probably you will require this The Forrest Mims Circuit Scrapbook, Vol 1.

#### **Jessica Bowman:**

Spent a free time and energy to be fun activity to perform! A lot of people spent their sparetime with their family, or their very own friends. Usually they carrying out activity like watching television, about to beach, or picnic inside park. They actually doing same thing every week. Do you feel it? Will you something different to fill your personal free time/ holiday? Could be reading a book can be option to fill your free time/ holiday. The first thing that you'll ask may be what kinds of e-book that you should read. If you want to try look for book, may be the e-book untitled The Forrest Mims Circuit Scrapbook, Vol 1 can be great book to

read. May be it might be best activity to you.

**Patricia Dennis:**

Exactly why? Because this The Forrest Mims Circuit Scrapbook, Vol 1 is an unordinary book that the inside of the book waiting for you to snap the item but latter it will zap you with the secret the item inside. Reading this book adjacent to it was fantastic author who also write the book in such incredible way makes the content inside easier to understand, entertaining way but still convey the meaning totally. So , it is good for you because of not hesitating having this any more or you going to regret it. This unique book will give you a lot of positive aspects than the other book include such as help improving your ability and your critical thinking approach. So , still want to hold up having that book? If I have been you I will go to the publication store hurriedly.

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