



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

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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:**

#### **Lucia Morrone:**

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### **Starr Place:**

The book The Forrest Mims Circuit Scrapbook, Vol 1 will bring that you the new experience of reading a book. The author style to spell out the idea is very unique. In case you try to find new book to read, this book very suitable to you. The book The Forrest Mims Circuit Scrapbook, Vol 1 is much recommended to you you just read. You can also get the e-book from your official web site, so you can more readily to read the book.

**Alita Schmidt:**

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**Nikki Kirkland:**

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