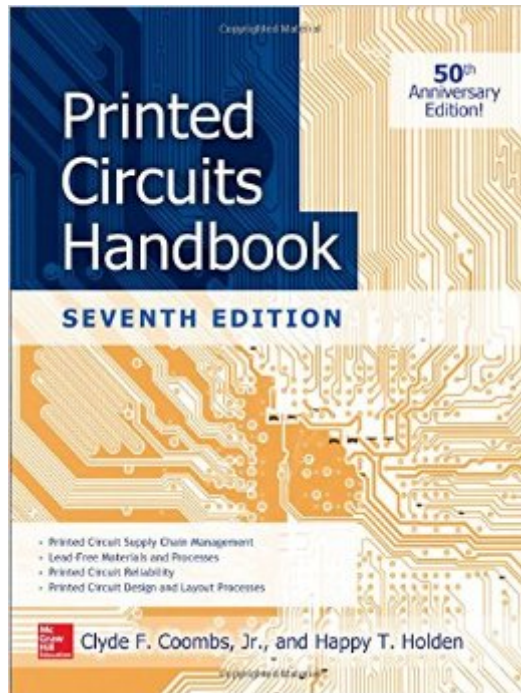


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# Printed Circuits Handbook, Seventh Edition



## Synopsis

The Most Complete and Widely Used Guide to Printed Circuits, Now Updated and Thoroughly Revised  
The Printed Circuits Handbook has served as the definitive source for coverage of every facet of printed circuit boards and assemblies for 50 years. And now, for the first time anywhere, the new edition of this essential guide provides time-saving tools for success in the area of printed circuit supply chain management, including an entire new section on the elements of design, supplier identification and qualification, process control, product acceptance processes, and quality and reliability specification and assurance. Written by a team of experts from around the world, this encyclopedic resource has been thoroughly revised and expanded to include the latest printed circuit tools and technologies “ from design to fabrication. Hundreds of illustrations and charts demonstrate key concepts, and valuable tables provide quick and easy access to essential information. This new edition of the most trusted guide to printed circuits includes:

Introduction to Printed Circuits  
Supply Chain Management  
Lead-Free Materials and Processes  
Engineering and Design of Printed Circuits  
Base Materials for All Applications  
Fabrication Processes  
High Density Interconnection  
Bare Board Testing  
Assembly Processes  
Soldering Materials and Processes  
Non-Solder Interconnection  
Quality Specification and Assessment  
Reliability Prediction and Assessment  
Assembly Testing  
Repair and Rework  
Flexible Circuits  
And Much More

## Book Information

Hardcover: 1648 pages

Publisher: McGraw-Hill Education; 7 edition (March 9, 2016)

Language: English

ISBN-10: 0071833951

ISBN-13: 978-0071833950

Product Dimensions: 6.5 x 2.4 x 8.4 inches

Shipping Weight: 5.6 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars See all reviews (1 customer review)

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## Customer Reviews

There are plenty of books that drill deeper on specific topics. I like the Printed Circuits Handbook because it's kind of like Wikipedia meets printed circuit-board design and fabrication. I take the Kindle version with me everywhere I travel - as a reference/resource.

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