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Fundamentals of Power Electronics (Second Edition) by Robert W. Erickson ISBN 13: 9780792372707 ISBN 10: 0792372700 Hardcover; New York, Ny, U.s.a.: Springer, January ...

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As a graduate student in Electric Power Engineering, this is one of the best books I have purchased in all of my university studies. As long as you have taken an introductory circuits course in your undergraduate curriculum, Dr. Erickson does a great job at explaining power electronics in a way that anyone can understand.

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He is the author of the textbook Fundamentals of Power Electronics, now in its second edition. Professor Erickson is the author of over one hundred journal and conference papers in the area of power electronics, is a recipient of the IEEE Power Electronics Society Transactions Prize Paper Award, and the IEEE William E. Newell Power Electronics Award, the highest honor in the power area.

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Professor Erickson is a Fellow of the IEEE, a Fellow of the CU/NREL Renewable and Sustainable Energy Institute, and is the author of the textbook Fundamentals of Power Electronics, now in its second edition. He is the author of approximately one hundred journal and conference papers in the area of power electronics.