



## Power Electronics: Advanced Topics and Designs (Volume 3)

By Dr. Slobodan Cuk

CreateSpace Independent Publishing Platform. Paperback. Condition: New. This item is printed on demand. 360 pages. Dimensions: 11.0in. x 8.5in. x 0.8in. Power Electronics Books by Dr. Cuk General Description of Four Volume Series Power Electronics is a very challenging field. It started as an interdisciplinary field some 50 years ago requiring an expertise in diverse and challenging areas such as switching converter circuits, magnetic circuits and nonlinear feedback control. The objective of this book series is to serve as a textbook for engineers entering this field and as reference books for experienced Power Electronics specialists. The technical papers collected herein were written in the 1970s and had a two-fold objective: to advance the field and to educate the engineers. Dr. Cuk successfully used these four-volume books as textbooks in teaching Power Electronics courses at Caltech for 23 years and for public course presented by now to over 4,000 engineers worldwide. Only basic knowledge of linear circuit theory was required as a prerequisite for these courses. Many engineers who used these books have commented and confirmed that they got into the Power Electronics field due to having early access to the first edition of two-volume paperbacks, published in 1981 by TESLAcO...



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