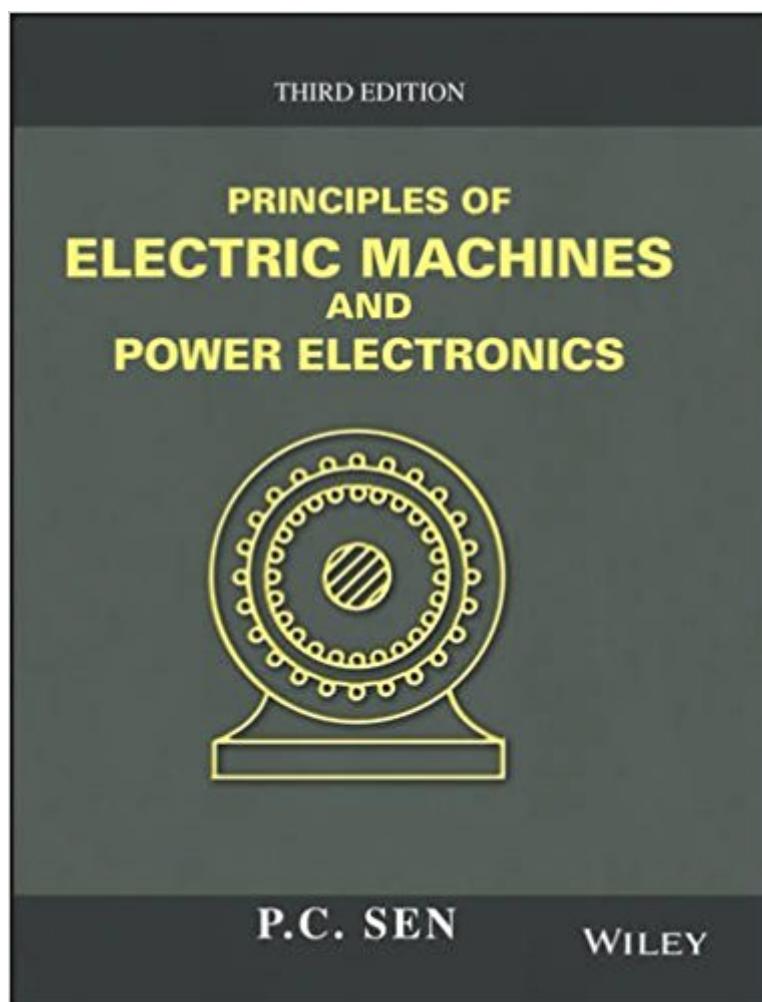


The book was found

# Principles Of Electric Machines And Power Electronics



## Synopsis

Principles of Electric Machines and Power Electronics, Third EditionÂ combines the traditional areas of electric machinery with the latest in modern control and power electronics. Multi-machine systems, brushless motors, and switched reluctance motors are covered, as well as constant flux and constant current operation of induction motors. Additional material is included on new solid state devices such as Insulated Gate Bipolar Transistors and MOS-Controlled Thyristors.

## Book Information

Hardcover: 640 pages

Publisher: Wiley; 3 edition (September 23, 2013)

Language: English

ISBN-10: 111807887X

ISBN-13: 978-1118078877

Product Dimensions: 7.7 x 1 x 9.6 inches

Shipping Weight: 2.3 pounds (View shipping rates and policies)

Average Customer Review: 4.7 out of 5 starsÂ Â See all reviewsÂ (6 customer reviews)

Best Sellers Rank: #118,613 in Books (See Top 100 in Books) #13 inÂ Books > Engineering & Transportation > Engineering > Electrical & Electronics > Electric Machinery & Motors #18 inÂ Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Electric #198 inÂ Books > Engineering & Transportation > Engineering > Electrical & Electronics > Electronics

## Customer Reviews

This is one of the best EE textbooks I've ever read. So many textbooks try to cram interesting but unnecessary material within that they become bloated and almost useless as a quick reference guide. Dr. Sen has written a great textbook that explains a bit of history, discusses the underlying physics, then gets right to some nice step by step examples. It'll stay with me long after my class is over.

The book briefly mentions topics and then has examples on said topics which are worked without hardly any explanation on how the author gets from point a to point b.

I bought the book to help me study for the PE. It was exactly what I was looking for.

Shipment came as expected.

Excellent book!

Excellent

[Download to continue reading...](#)

Principles of Electric Machines and Power Electronics Control and Optimization Methods for Electric Smart Grids (Power Electronics and Power Systems) Shocking! Where Does Electricity Come From? Electricity and Electronics for Kids - Children's Electricity & Electronics What Do Pulleys and Gears Do? (What Do Simple Machines Do?) (What Do Simple Machines Do?) (What Do Simple Machines Do?) Beginning Power BI with Excel 2013: Self-Service Business Intelligence Using Power Pivot, Power View, Power Query, and Power Map Power Pivot and Power BI: The Excel User's Guide to DAX, Power Query, Power BI & Power Pivot in Excel 2010-2016 ELVIS: Pure Gold (Arrangement for Mixed Chorus SATB with Piano, Electric Guitar, Electric Bass and Percussion) Electric Pressure Cooker Cookbook: 25 Best Electric Pressure Cooker Recipes for Busy People The Complete Electric Bass Player - Book 3: Electric Bass Improvisation The Power Brokers: The Struggle to Shape and Control the Electric Power Industry (MIT Press) Electric Machines: Theory, Operating Applications, and Controls (2nd Edition) The Brain Electric: The Dramatic High-Tech Race to Merge Minds and Machines Power Electronics for Technology Mighty Monster Machines (Blaze and the Monster Machines) (Little Golden Book) Mighty Monster Machines (Blaze and the Monster Machines) Buses (Machines at Work; Transportation Machines) Machines on a Construction Site (Machines At Work) Off-Road Motorcycles (Machines at Work; Sports Machines) Building Machines: An Interactive Guide to Construction Machines Principles of Electric Circuits: Conventional Current Version (9th Edition)

[Dmca](#)