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Fundamentals of Power Electronics Chapter 1: Introduction10. Power loss in an ideal switch. Switch closed: $v(t) = 0$ Switch open: $i(t) = 0$ In either event: $p(t) = v(t) i(t) = 0$ Ideal switch consumes zero power. + $v(t) - i(t)$

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Revision to Fundamentals of Power Electronics Fundamentals of Power Electronics First Edition R. W. Erickson Power Electronics Group, University of Colorado at Boulder About the second edition A new textbook on power electronics converters. This book is intended for use in introductory power electronics courses at the

Fundamentals of Power Electronics Instructor's slides

Fundamentals of Power Electronics, Second Edition, is an up-to-date and authoritative text and reference book on power electronics. This new edition retains the original objective and philosophy of focusing on the fundamental principles, models, and technical requirements needed for designing practical power electronic systems while adding a wealth of new material.

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