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Chapter 19 Problem Solutions 19-1. Intrinsic temperature is reached when the intrinsic carrier density n_i equals the lowest doping density in the pn junction structure (the n-side in this problem). Thus $n_i(T_i) = N_d = 10^{14} = 10^{10} \exp \left(-\frac{q E_g}{2k T_i} \right)$ $10^4 = \exp \left(-\frac{1.1}{2 \times 1.4 \times 10^{-23} T_i} \right)$
Solving for T_i using $E_g = 1.1 \text{ eV}$, $k = 1.4 \times 10^{-23}$

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where A is the base-to-peak amplitude of the square wave. Solving for $A = 110.06$ amps. The rms value of a square wave is equal to its amplitude. Thus $I_{rms} = 110.06$ amps. b) For the waveform of Fig. 3-3b, $F_1 = 4A \dots$

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well as chapters on heat sinks, magnetic components which present a step-by-step design approach and a computer simulation of power electronics which introduces numerical techniques and commonly used simulation packages such as PSpice, MATLAB and EMTP.

This book is part of a three-book series. Ned Mohan has been a leader in EES education and research for decades, as author of the best-selling text/reference Power Electronics. This book emphasizes applications of electric machines and drives that are essential for wind turbines and electric and hybrid-electric vehicles. The approach taken is unique in the following respects: A systems approach, where Electric Machines are covered in the context of the

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overall drives with applications that students can appreciate and get enthusiastic about; A fundamental and physics-based approach that not only teaches the analysis of electric machines and drives, but also prepares students for learning how to control them in a graduate level course; Use of the space-vector-theory that is made easy to understand. They are introduced in this book in such a way that students can appreciate their physical basis; A unique way to describe induction machines that clearly shows how they go from the motoring-mode to the generating-mode, for example in wind and electric vehicle applications, and how they ought to be controlled for the most efficient operation.

Author Ned Mohan has been a leader in EES education and research for decades. His three-book series on Power Electronics

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focuses on three essential topics in the power sequence based on applications relevant to this age of sustainable energy such as wind turbines and hybrid electric vehicles. The three topics include power electronics, power systems and electric machines. Key features in the first Edition build on Mohan's successful MNPERE texts; his systems approach which puts dry technical detail in the context of applications; and substantial pedagogical support including PPT's, video clips, animations, clicker questions and a lab manual. It follows a top-down systems-level approach to power electronics to highlight interrelationships between these sub-fields. It's intended to cover fundamental and practical design. This book also follows a building-block approach to power electronics that allows an in-depth discussion of several important topics that are usually left. Topics are carefully sequenced to maintain continuity and interest.

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A guide to drives essential to electric vehicles, wind turbines, and other motor-driven systems *Analysis and Control of Electric Drives* is a practical and comprehensive text that offers a clear understanding of electric drives and their industrial applications in the real-world including electric vehicles and wind turbines. The authors—*noted experts on the topic*—review the basic knowledge needed to understand electric drives and include the pertinent material that examines DC and AC machines in steady state using a unique physics-based approach. The book also analyzes electric machine operation under dynamic conditions, assisted by Space Vectors. The book is filled with illustrative examples and includes information on electric machines with Interior Permanent Magnets. To enhance learning, the book contains end-of-chapter problems

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