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Green Electronics Design and Manufacturing Sammy G. Shina, 2008-05-18 Successfully Design and Manufacture Reliable Environmentally Friendly Electronic Products This state of the art resource brings together contributions by a team of experts from the total electronics supply chain who show how to master the strategy design test and implementation issues of meeting global environmental regulations Edited by the founder of the New England Lead Free Consortium and filled with over 130 detailed illustrations Green Electronics Design and Manufacturing features Guidance for lead free conversions while maintaining quality and reliability for printed circuit board production and rework of surface mount technology and plated through holes Restriction of hazardous substances RoHS compliance for hex chrome and future halogen free issues Detailed coverage of global environmental regulations and their impact on manufacturing and design processes Techniques for managing corporate strategy and project design teams for green products Proven methods for testing and analyzing green products Proven methods for dealing with the adverse results of green production such as tin whiskers and finish interactions Inside this Cutting Edge Guide to Creating Green Electronic Products Basics Test Methods and Experimental Techniques for Green Quality and Reliability Electronics Industry Global Environmental Regulations Managing Corporate Strategy Design Projects and Teams for Green Products Converting to Lead Free Electronics Manufacturing Including Rework for SMT BGA and PTH Conversion Issues with Design Changes Laminates IC Packages and Printed Circuit Boards Adverse Consequences of Lead Free Including Tin Whiskers and Finish Interactions Nanotechnology and Its Future in Electronics Applications

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Multiphysics Simulation by Design for Electrical Machines Power Electronics and Drives is an incredibly helpful book for design engineers application and system engineers and technical professionals It will also benefit graduate engineering students with a strong interest in electric machines and drives *Green Electronics Manufacturing* John X.

Wang,2012-07-25 Going green is becoming a major component of the mission for electronics manufacturers worldwide While this goal seems simplistic it poses daunting dilemmas Yet to compete effectively in the global economy manufacturers must take the initiative to drive this crucial movement *Green Electronics Manufacturing Creating Environmental Sensible Products* provides you with a complete reference to design develop build and install an electronic product with special consideration for the product s environmental impacts during its whole life cycle The author discusses how to integrate the state of the art technologies of finite element method FEM modeling simulation and testing to create environmental sensible products of satisfying global environmental regulations such as Restriction of Hazardous Substances ROHS compliance He covers enabling techniques such as advanced fatigue life modeling crack propagation analysis and probabilistic robust design of lead free electronics The book also explores how risk engineering methodology empowers practitioners with effective tools such as buckling analysis of tin whiskers With its emphasis on reducing parts rationing materials and reusing components to make products more efficient to build green electronics intertwines today s electronics with manufacturing strategies of global sourcing concurrent engineering and total quality Implemented through product and process design it can help you achieve sustainability to support future generations and at the same time preserve our natural resources *Green Electronics Manufacturing Creating Environmental Sensible Products* gives you the tools to create environmental sensible products while maintaining electronics quality and reliability **Statistical and Computational Techniques in Manufacturing** J.

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Management for the Global High Technology Industry Sammy G. Shina,2013-12-31 PROVEN STRATEGIES FOR SUCCESSFULLY MANAGING HIGH TECH ENGINEERING PROJECTS *Engineering Project Management for the Global High*

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