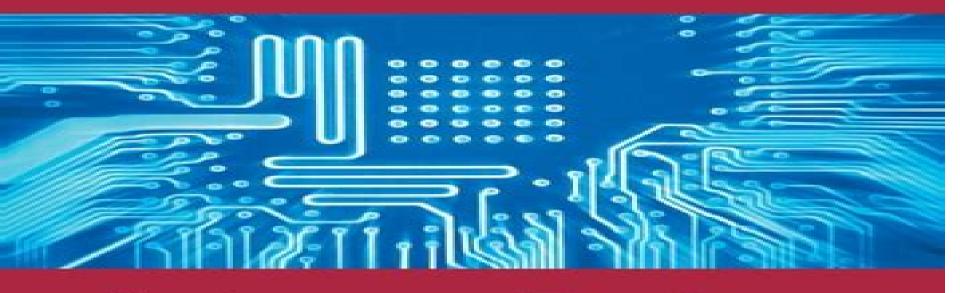
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**Design Constraints for NFC Devices** Dominique Paret,2016-03-31 Near field communication NFC can appear to be a simple intuitive technology for exchanging data between close devices In reality these contactless structures that combine components and antennas must respect important and specific working constraints Illustrated by a number of detailed technological examples this book discusses the multiple normative ISO CEN NFC Forum EMVCo etc and regulatory ERC FCC ETSI radiofrequency private and ecological pollution etc constraints as well as the applied typological functional structural environmental or interoperability constraints that a NFC device might face Design Constraints for NFC Devices also presents techniques that enable us to free ourselves from the technological constraints of current NFC operations encountered in banking public transport administration automotive industrial communicating object and Internet of Things applications

Paret, Christophe Loussert, 2014-09-09 UHF Radio Frequency Identification RFID is an electronic tagging technology that allows an object place or person to be automatically identified at a distance without a direct line of sight using a radio wave exchange Applications include inventory tracking prescription medication tracking and authentication secure automobile keys and access control for secure facilities This book begins with an overview of UHF RFID challenges describing the applications markets trades and basic technologies It follows this by highlighting the main features distinguishing UHF 860MHz 960MHz and HF 125 kHz and 13 56 MHz identifications in terms of reading range environmental sensitivity throughput and safety The architecture of the integrated circuits and the organization of the memory are then described One chapter is devoted to the air interface protocol aspects including coding modulation multi readers operation and anti collision algorithms to manage the tag responses Focus will be put upon the EPC Gen2 protocol adopted in the ISO 18000 Part 6 The core of the book will cover the design and manufacturing issues of RFID tags The influence of the propagation medium warehouse libraries etc the tag close environment bottles linens containers carton boxes etc and the coupling between tags will also be carefully addressed The final chapter is dedicated to an industrial use case in the supply chain management either in the retail inventory or blood traceability

Secure Connected Objects Dominique Paret, Jean-Paul

Huon,2017-05-16 In this book the authors focus on the concrete aspects of IoT Internet of Things the daily operation on the ground of this domain including concrete and detailed discussion of the designs applications and realizations of Secure Connected Things and IoT As experts in the development of RFID and IoT technologies the authors offer the reader a highly technical discussion of these topics including the many approaches technical security safety ergonomic economic normative regulations etc involved in Secure Connected Objects projects This book is written both for readers wishing to familiarize themselves with the complex issues surrounding networking objects and for those who design these connective things

**RFID at Ultra and Super High Frequencies** Dominique Paret,2009-11-24 In the past very little practical information or training has been available for engineers technicians and students in the area of radio frequency identification RFID systems at ultra high frequencies UHF and super high frequencies SHF Here Dominique Paret offers you a complete guide to the theory components practical application areas and standards in RFID at UHF and SHF He achieves an expert balance between theory and technology finance and other aspects providing a clear view of the entire field This book deals with the real aspects of contactless applications in detail and divided into five parts covers Basic principles general considerations and the market defining all essential terms and the different tags and applications Wave propagation principles and theory Communication and transmission baseband signals carrier modulation and interactions discussing communication modes between the base station and tag and energy transfer modes International safety standards and regulations including International Organization for Standardization ISO and Open Systems Interconnection OSI models and methods for evaluating commercial tags Components for tags and base stations This comprehensive reference is ideal for computer and electronics engineers working on the design and development of RFID systems for the electronics industry as well as for those in other industries such as automotive security and transport who want to implement RFID into their business Dominique Paret s book is also a solid and thorough technical introduction to the subject for graduate level students and researchers in electronics and industrial engineering design Smart Patches Dominique Paret, Pierre Crego, Pauline Solere, 2023-07-26 This book defines and elucidates the topic of smart second skin clothing which must be flexible washable ironable long lasting and battery free We explore the possibilities for its use in fields such as health well being sports and leisure Smart Patches presents techniques that can be used within the limits established by regulations EMC normative GDPR ANSES etc to help make smart clothing a marketable product at an affordable price This book studies the creation and performance of various sensors and biosensors based on graphene materials and describes the functioning of Intra Body Communications IBC as well as all the internal and external parameters involved in this type of technology The performances and limits of these IBC and technologies are presented together with concrete application examples RFID and Contactless Smart Card Applications Dominique Paret, 2005-10-14 An insightful and practical guide to the use of RFID The author's professional experience is used to great effect to de mystify RFID which is becoming one of the fastest growing

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Antennas Yi Huang,2021-09-14 Antennas From Theory to Practice Comprehensive coverage of the fundamentals and latest developments in antennas and antenna design In the newly revised Second Edition of Antennas From Theory to Practice renowned researcher engineer and author Professor Yi Huang delivers comprehensive and timely coverage of issues in modern antenna design and theory Practical and accessible the book is written for engineers researchers and students who work with radio frequency microwave engineering radar and radio communications The book details the basics of transmission lines radiowaves and propagation antenna theory antenna analysis and design using industrial standard design software tools and the theory of characteristic modes antenna measurement equipment facilities and techniques It also covers the latest developments in special topics like small and mobile antennas wide and multi band antennas automotive antennas RFID UWB metamaterials reconfigurable and MIMO antennas and more The new edition includes up to date information on a wide variety of newly relevant topics and trends like adaptive impedance matching the theory of

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appealing Covering every step of the antenna design process from initial selection to final product testing this book provides extensive design examples and hard models which illustrate the simplest most efficient methods of antenna design Monser also discusses how to secure patent protection for a design 125 illustrations Antennas for Portable Devices Zhi Ning Chen, 2007-04-04 Offers a comprehensive and practical reference guide to antenna design and engineering for portable devices Antennas are often the most bulky components in many portable wireless devices such as mobile phones Whilst the demand for ever smaller and more powerful wireless devices increases as does the importance of designing and engineering smaller antennas to fit these devices Antennas for Portable Devices provides a complete and cutting edge guide to the design and engineering of small antennas for portable electronic devices such as mobile phone handsets laptop computers RFID radio frequency identification microwave thermal therapies devices wearable devices and UWB ultra wideband based consumer devices The book addresses practical engineering issues that antenna professionals have to deal with It explains the immediate demands for existing systems discusses the antenna technology for the latest and emerging applications and gives comprehensive coverage of hot topics in the wireless industry Issues including design considerations engineering design measurement setup and methodology and practical applications are all covered in depth Antennas for Portable Devices Covers antennas for all modern portable wireless devices from handsets RFID tags laptops wearable sensors UWB based wireless USB dongles and handheld microwave treatment devices Explains how to design and engineer applications for miniaturization of antenna technology utilising practical case studies to provide the reader with an understanding of systems and design skills Links the basic antenna theory with design methodology and engineering design Is amply illustrated with numerous figures and data tables of antenna designs to aid understanding Features contributions from industry and research experts in antenna technology and applications This invaluable resource will provide a comprehensive overview of miniaturizing antenna technology for antenna engineers in industry and R D organizations graduate students consultants researchers RF professionals technical managers as well as practitioners working in the area of consumer electronics RF systems wireless communications or bio medical devices Planar Antennas Praveen Kumar Malik, 2021-10-21 This comprehensive reference text discusses fundamental concepts applications design techniques and challenges in the field of planar antennas The text focuses on recent advances in the field of planar antenna design and their applications in various fields of research including space communication mobile communication wireless communication and wearable applications This resource presents planar antenna design concepts methods and techniques to enhance the performance parameters and applications for IoTs and device to device communication. The latest techniques used in antenna design including their structures defected ground MIMO and fractal design are discussed comprehensively. The text will be useful for senior undergraduate students graduate students and academic researchers in fields including electrical engineering electronics and communication engineering Secure Connected Objects Dominique Paret, Jean-Paul

Huon,2017-05-24 In this book the authors focus on the concrete aspects of IoT Internet of Things the daily operation on the ground of this domain including concrete and detailed discussion of the designs applications and realizations of Secure Connected Things and IoT As experts in the development of RFID and IoT technologies the authors offer the reader a highly technical discussion of these topics including the many approaches technical security safety ergonomic economic normative regulations etc involved in Secure Connected Objects projects This book is written both for readers wishing to familiarize themselves with the complex issues surrounding networking objects and for those who design these connective things

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