# K. Seeger

# Semiconductor Physics

An introduction

Second Corrected and Updated Edition



# **Semiconductor Physics An Introduction**

**Greg Parker** 

# **Semiconductor Physics An Introduction:**

Semiconductor Physics Karlheinz Seeger, 2004-06-09 This book will be useful to solid state scientists device engineers and students involved in semiconductor design and technology It provides a lucid account of band structure density of states charge transport energy transport and optical processes along with a detailed description of many devices It includes sections on superlattices and quantum well structures the effects of deep level impurities on transport and the quantum Hall effect This 8th edition has been revised and updated including several new sections Semiconductor Physics Karlheinz Seeger, 2013-04-17 It is a pleasure to take the opportunity to express my sincere grati tude to many colleagues who provided valuable hints for improvements even including lists of misprints which I hope have now been completely eliminated It is not possible to name all of them and so I will only mention the interesting discussions over so many years I had with Pro fessor Hans W P tzl of the Technical University of Vienna on the oc casion of our common weekly semiconductor seminar I am grateful to Professor H J Queisser and Professor M Cardona for helpful criticism Special thanks are due to Frau Jitka Fucik for typing and Frau Viktoria K ver for drawing services The cooperation with Dr H K Lotsch of Springer Verlag has been a pleasure Vienna January 1982 K Seeger Contents 1 Elementary Properties of Semiconductors I 1 1 Insulator Semiconductor Semimetal Metal 1 1 2 The Positive Hole 3 1 3 Conduction Processes Compensation Law of Mass Action 4 Problems 8 2 Energy Band Structure 10 2 1 Single and Periodically Repeated Potential Well 10 2 2 Energy Bands by Tight Binding of Electrons to Atoms 17 2 3 The Brillouin Zone 21 2 4 Constant Energy Surfaces 30 Problems 33 3 Semiconductor Statistics 34 3 1 Fermi Statistics 35 3 2 Occupation Probabilities of Impurity Levels 39 Problems 45 4 Charge and Energy Transport in a Nondegenerate Electron Gas Semiconductor Physics Karlheinz Seeger, 2013-06-29 Semiconductor Physics An Introduction is suitable for the senior undergraduate or new graduate student majoring in electrical engineering or physics It will also be useful to solid state scientists and device engineers involved in semiconductor design and technology The text provides a lucid account of band structure density of states charge transport energy transport and optical processes and a detailed description of many devices It includes sections on superlattices and quantum well structures the effects of deep level impurities on transport the quantum Hall effect and the calculation of the influence of a magnetic field on the carrier distribution function This 7th edition has been revised and corrected and new sections have been added to some chapters e.g. a section on the fractional quantum Hall effect **Semiconductor Physics** Karlheinz Seeger, 2013-11-09 This book has been designed primarily as a text book for a three semester three hour per week senior or graduate course in semiconductor physics for students In electrical engineering and physics It may be supplemented by a solid state phy ics course Prerequisites are courses in electrodynamics and for some of the chapters basic quantum mechanics Emphasis has been laid on physical rather than technological aspects Semiconductor physics is in fact an excellent and d manding training ground for a future physicist or electrical engineer giving him an opportunity to practice a large variety of physical laws he was

introduced to in the more fundamental courses A detailed treatment of the transport and optical properties of semiconducton is given It was decided to omit the usual description of the material propertkl of certain semiconductors and instead to include the in between equations In mathematical derivations which I hope will make life simpler for a non theorell ciano In view of the many thousands of papers which appear every y ar in th field of semiconductor physics and which are distributed amona more than 30 journals it would have been impossible for a single person to writ comprehen sive book unless there had not been some excellent review art ides on speCial top ics published in the series Solid State Physics FestkOrper Probleme Ad vances in Solid State Physics Semiconductors and Semimetals and Proareu in Semiconductors and I have leaned heavily on such review articles Semiconductor Physics: An Introduction, 9E Karlheinz Seeger, 2007-05-01 Introduction to Semiconductor Physics R. B. Adler, 1964 Introduction to Semiconductor Physics Holger T. Grahn, 1999 Introductory Semiconductor Device Physics Greg Parker, 2004-09-30 Introduction to Semiconductor Device Physics is a popular and established text that offers a thorough introduction to the underlying physics of semiconductor devices It begins with a review of basic solid state physics then goes on to describe the properties of semiconductors including energy bands the concept of effective mass carrier concentr The Physics of Semiconductors Marius Grundmann, 2006-11-22 Semiconductordevices are nowadays common place in every household. In the late 1940s the invention of the transistor was the start of a rapid development towards ever faster and smaller electronic components Complex systems are built with these components The main driver of this development was the economical bene t from packing more and more wiring transistors and fu tionality on a single chip Now every human is left with about 100 million transistors on average Semiconductor devices have also enabled econo cally reasonable ber based optical communication optical storage and hi frequency ampli cation and have only recently revolutionized photography display technology and lighting Along with these tremendous technological developments semiconductors have changed the way we work communicate entertain and think The technological sophistication of semiconductor terials and devices is progressing continuously with a large worldwide e ort in human and monetary capital partly evolutionary partly revolutionary embracing the possibilities of nanotechnology For students semiconductors o er a rich diverse and exciting eld with a great tradition and a bright future This book is based on the two semester semiconductor physics course taught at Universit at Leipzig The material gives the students an overview of the subject as a whole and brings them to the point where they can specialize and enter supervised laboratory research For the interested reader some ditional topics are included in the book that are taught in subsequent more specialized courses The rst semester contains the fundamentals of semiconductor physics Part I Chaps 1

The Physics of Semiconductors Marius Grundmann, 2015-12-24 The 3rd edition of this successful textbook contains ample material for a comprehensive upper level undergraduate or beginning graduate course guiding readers to the point where they can choose a special topic and begin supervised research The textbook provides a balance between essential

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