



## Optical physical infrastructure (general higher education Eleventh Five-year national planning materials)

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paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 402 Publisher: Electronic Science and Technology Pub. Date :2009-08-01 version 1. Book of quantum mechanics and statistical physics and solid state physics and semiconductor physics lecture-based. after several revisions. the expansion is made. Book is divided into upper and lower two. a total of 18 chapters. Including the basic principles of quantum mechanics. methods (matrix representation of quantum mechanics. perturbation approximation). the application (one-dimensional steady-state problem. the electron spin and hydrogen atoms) and the quantum mechanical nature of the particle system. Thermodynamic part of an experimental observation-based. based on the laws of thermodynamics. applied mathematics and deductive logic to analyze the substance of the relationship between macroscopic properties. Statistics section introduces the basic concepts of physics. basic assumptions. the main distribution function and its application. Described by the Bose distribution function subsystem. fermion systems and Boltzmann law of thermal motion of the system. Solid state physics and semiconductor physics introduces some of the major crystal structure. atoms in the vicinity of the equilibrium position for the micro-vibration. introducing a one-dimensional lattice vibrations. quantized lattice vibrations. leads to the...



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