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by imperfections and lattice vibrations.

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physics. Solid-state physics studies how the large-scale properties of solid materials result from their atomic-scale properties. Thus, solid-state physics forms a theoretical basis of materials science. It also has direct applications, for example in the technology of transistors and semiconductors

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Solid-state physics - Wikipedia

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M.A. Wahab is the author of Solid State Physics (3.84 avg rating, 258 ratings, 28 reviews, published 2005), Numerical Problems in Solid State Physics (3....

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4.5 TheMagneticSusceptibilityforConduct

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ionElectrons 61 5 Magnet
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SOLID STATE PHYSICS PART III **Magnetic Properties of Solids**

Solid-state electronics means
semiconductor electronics; electronic
equipment using semiconductor devices

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such as transistors, diodes and integrated circuits (ICs). The term is also used for devices in which semiconductor electronics which have no moving parts replace devices with moving parts, such as the solid-state relay in which transistor switches are used in place of a moving-arm ...

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Solid-state electronics - Wikipedia

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Solid state physics is, in its broadest sense, quite simply the study of solids. Solid State physicists study magnetic, electric, and structural properties as well as other aspects of solids. In recent

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years, the field of solid state physics is often combined with the study of liquids under the broader heading, condensed matter physics.

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