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Applications To Transistor Electronics By William
Shockley**

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and William Shockley, transistor (electronics) either electrons or holes (seeSEMICONDUCTOR).

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Shockley, William Electrons and holes in semiconductors, with applications to transistor electronics, Krieger (1956) ISBN 0-88275-382-7. Shockley,

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As the probability that electrons and holes meet together is proportional to the product of their amounts,

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an electron hole is the lack of an electron at a position where one could exist in an in many semiconductor devices, both electrons and holes play an

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In a semiconductor the charge is not carried which carries positive electric charge of equal magnitude to the electron charge. This is therefore a hole.

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Since there are no excess electrons or holes In Donor impurities donate negatively charged electrons to the lattice, so a semiconductor that has been doped

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impurities to the crystalline lattice producing additional free electrons than holes. P-type semiconductor holes are the majority charge carriers and

Electrons and holes in a semiconductor -

In contrast, in most semiconductors electrons and holes are the charge carriers. Hence, the electrical conductivity consists of electron and hole components.

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Electron hole theory in semiconductors - physics

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