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ANSWERS: Semiconductor Physics Problems 2016

Physics of Semiconductor Devices contains a list of problems that can be used as homework assignments or can be solved in class to exemplify the theory. Many of these problems make use of Matlab and are aimed at illustrating theoretical concepts in a graphical manner.

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5. n-Si of a p-nSi junction has a resistivity of $1 \Omega\text{cm}$. What should be the resistivity of p-Si so that 99 % of the total width of the space charge region would be located in n-Si (p+-n junction)? For the parameters needed see problem 1.

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