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Chapter 19 Problem Solutions 19-1. Intrinsic temperature is reached when the intrinsic carrier density n_i equals the lowest doping density in the pn junction structure (the n-side in this problem). Thus $n_i(T) = N_d = 10^{14} = 10^{10} \exp(-q/E_g 2k ! 1 T)! 1 300$ Solving for T_i using $E_g = 1.1$ eV, $k = 1.4 \times 10^{-4}$

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N. Mohan, "Power Electronics Circuits - An Overview", An invited paper, IEEE/IECON Proceedings, Oct. 24-28, 1988, pp. 522-527. N. Mohan, "AC vs DC: Is 50/60 Hz the Best Option for Residence", Proceedings of the EPRI Conference on End-use and Load Management, December 1988, Scottsdale, AZ.

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