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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  $n_i(T_i) = N_d = 10^{14} = 10^{10} \exp\left[-\frac{q(E_g - 2kT_i)}{kT_i}\right]$   
300 Solving for  $T_i$  using  $E_g = 1.1$  eV,  $k = 1.4 \times 10^{-23}$  J/K



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Chapter 1 - Power  
Electronic Systems

S1.1. In linear electronics, semiconductor devices are used in the middle of their linear amplification regions where both the voltage across the component and the current thru it are relatively large. This results in high power dissipation. In power electronics, the semiconductor devices are used as switches.

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