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• We have seen (Kittel Ch 2) that any periodic function can be written as Fourier series $f(r) = \sum G f G \exp(i G \cdot r)$ where the G 's are reciprocal lattice vectors $G(m_1, m_2, \dots) = m_1 b_1 + m_2 b_2 + m_3 b_3$ • Check: A periodic function satisfies $f(r) = f(r + T)$ where T is any translation $T(n_1, n_2, \dots) = n_1 a_1 + n_2 a_2 + n_3 a_3$ the n ...

Energy Bands for Electrons in Crystals (Kittel Ch. 7)

Question 2. Kronig-Penney Model (Kittel 7.3). (a) For a square well potential ($U = 0$ for $0 < x < a$, and $U = U_0$ for $ib < x < 0$), consider two solutions of the Schrödinger equation: $\psi_I = A e^{iKx} + B e^{-iKx}$ for $U = 0$; $\psi_{II} = C e^{Qx} + D e^{-Qx}$ for $U = U_0$; (2) For a square well potential, there are 4 boundary conditions. 2 of them are from continuity of

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Solutions of Selected Problems and Answers

Thermal Physics. Charles Kittel. Herbert Kroemer. W. H. Freeman and Company. New York. QC311.5.K52 1980 536'.7 ISBN 0-7167-1088-9 1. STATES OF A MODEL SYSTEM 2. ENTROPY AND TEMPERATURE Thermal Equilibrium. EY : 20150821 Based on considering the physical setup of two systems that can only exchange

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CHAPTER 2 1. The crystal plane with Miller indices hkl is a plane defined by the points a_1/h , a_2/k , and a_3/l . (a) Two vectors that lie in the plane may be taken as $\mathbf{a}_3/l - \mathbf{a}_1/h - \mathbf{a}_2/k$ and $\mathbf{a}_1/h - \mathbf{a}_3/l$. But each of these vectors gives zero as its scalar product with $\mathbf{G} = h\mathbf{a}_1^* + k\mathbf{a}_2^* + l\mathbf{a}_3^*$, so that \mathbf{G} must be perpendicular to the plane hkl .

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