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Ben G Streetman is Dean Emeritus of the College of Engineering at The University of Texas at Austin He is an Emeritus Professor of Electrical and Computer Engineering, where he held the Dula Page 1/5 Streetman & Banerjee, Solid State Electronic Devices, 7th

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Text book: Solid State Electronic Devices, Ben G Streetman and Sanjay Banerjee, 6 th edition, Prentice Hall, Upper Saddle, NJ 07458, 2000 ISBN # 013149726- X

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Density of States and Band Structure Shi Chen In insulators, $E_g > 10\text{eV}$, empty conduction band overlaped with valence bands In metals, conduction bands are partly filled or so that electrons can possiblyly to conduction band • Ben G Streetman, Sanjay Banerjee Solid

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Carrier Concentrations

g_A is 4 due to the above reason combined with the fact that there are actually 2 valence bands in most semiconductors Thus, 2 spins x 2 valence bands makes $g_A=4$ Ben G Streetman and Sanjay Banerjee, Solid State Electronic Devices, Prentice Hall, Inc, 2000, chapter 3

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