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Principles of Semiconductor Devices ?p Hole lifetime s ? Potential V ?B Barrier height V ?F Bulk potential V ?i Built-in potential of a p-n diode or Schottky diode V ?s Potential at the semiconductor surface V ?M Workfunction of the metal V ?MS Workfunction difference between the metal and the semiconductor V ?S Workfunction of the semiconductor V

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Description. Ideal for undergraduate and beginning graduate students in electrical engineering, Understanding Semiconductor Devices provides a solid grounding in both fundamental principles and practical skills. The text features intuitive explanations and a motivating "electronics-to-physics" approach that progresses from basic to more abstract concepts.