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Semiconductor Device Fundamentals, R.F. Pierret, Addison-Wesley, 1996. Solid State Electronic Devices, Ben G. Streetman, Sanjay Kumar Banerjee, 6th Edition. Instructor Lecture Notes Specific Course Information A 3th, 2024

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Semiconductors In The Implementation Of Electronic Devices. •The Two Mechanisms By Which Current Flows In Semiconductors –drift And Diffusion Charge Carriers. •The Structure And Operation Of The Pn Junction –a Basic Semiconductor Structure That Implements The Diode And Plays A 3th, 2024

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