

# Power Semiconductor Applications Volume 1



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**9780879420079: Power Semiconductor Applications. Volume I** Book Description IEEE Press, 1973. Book Condition: Fair. Volume 1. This is an ex-library book and may have the usual library/used-book markings inside.

**Semiconductor Power Devices: Physics, Characteristics, Reliability** IEEE ELECTRON DEVICE LETTERS, VOL. 10, NO. 10, OCTOBER 1989. Power Semiconductor. 45s. Device Figure of Merit for. High-Frequency Applications.

**CHAPTER 1 Introduction to Power Semiconductors** Temperature control of power semiconductor devices in traction applications IOP Conference Series: Materials Science and Engineering, Volume 177, S and Xiong D 2014 Int. Power Electronics and Appl. Conf. and Exposition 1 41-48. [5].

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**Power Semiconductor Drives - IEEE Xplore Document** Power semiconductor devices are key components in all power electronic systems, particularly and advanced power module technology in relating to electric vehicle applications. Published in: Proceedings of the IEEE ( Volume: 95, Issue: 4, April 2007 ) . US & Canada: +1 8 Worldwide: +1 732 981 0060

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**Result** Power semiconductor applications, Volume 1. Front Cover. John Davis Harnden, Forest B. Golden. IEEE Press, 1972 - Technology & Engineering.

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**Power Semiconductor Applications: General Considerations v. 1** Power semiconductors--transistors, thyristors, and rectifiers --all have found widespread Upwards of 200 million [1] power semiconductors are used in consumer Published in: Proceedings of the IEEE ( Volume: 55 , Issue: 8 , Aug. 1967 ).

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