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The Journal covers all issues of widespread or generic interest to engineers who work in the field of power electronics. The Journal editors will enforce standards and a review policy equivalent to the IEEE Transactions, and only papers of high technical quality will be accepted.

## **IEEE Xplore: IEEE Transactions on Power Electronics**

Notes 01 Introduction to Power Electronics Marc T. Thompson, Ph.D. Thompson Consulting, Inc. 9 Jacob Gates Road Harvard, MA 01451 Phone: (978) 456-7722

# NOTES 01 INTRODUCTION TO POWER ELECTRONICS.ppt [Read-Only]

In electrical engineering, power engineering, and the electric power industry, power conversion is converting electric energy from one form to another such as converting between AC and DC; or changing the voltage or frequency; or some combination of these. A power converter is an electrical or electro-mechanical device for converting electrical energy. This could be as simple as a transformer ...

# **Electric power conversion - Wikipedia**

Power electronics book list by Jerrold Foutz with emphasis on switching-mode power supply design.

# **Power Electronics and Power Supply Books**

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## Switched-mode power supply - Wikipedia

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