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Description. Power Electronics and Motor Drives: Advances and Trends, Second Edition is the perfect resource to keep the electrical engineer up-to-speed on the latest advancements in technologies, equipment and applications. Carefully structured to include both traditional topics for entry-level and more advanced applications for the experienced engineer, this reference sheds light on the rapidly growing field of power electronic operations.

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Power Electronics, Machines and Drives
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Neural Network Applications in Power Electronics and Motor Drives—An Introduction and Perspective. Abstract: Artificial intelligence (AI) techniques, particularly the neural networks, are recently having significant impact on power electronics and motor drives. Neural networks have created a new and advancing frontier in power electronics, which is already a complex and multidisciplinary technology that is going through dynamic evolution in the recent years.

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Divided into five parts, the Handbook of Automotive Power Electronics and Motor Drives offers an overview of automotive power systems, discusses semiconductor devices, sensors, and other components, explains different power electronic converters, examines electric machines and associated drives, and details various advanced electrical loads as well as battery technology for automobile applications.

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A knowledge and understanding of the diverse disciplines encompassed by power electronics - devices, converters, control theory and motor drive systems - is therefore essential to all power engineers.

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The newly published book by Prof Bimal Bose on 'Power Electronics and Motor Drives' is very interesting and unique, dealing with a number of topics related to power electronics and motor drives. This book is in presentation format that is very helpful for teaching undergraduate and graduate students, and also to all practicing power electronics engineers.

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