

## Lithium ion batteries basics and applications

The handbook focuses on a complete outline of lithium-ion batteries. Just before starting with an exposition of the fundamentals of this system, the book gives a short explanation of the newest cell generation. The most important elements are described as negative / positive electrode materials, electrolytes, seals and separators.

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Lithium-Ion Batteries: Fundamentals and Applications offers a comprehensive treatment of the principles, background, design, production, and use of lithium-ion batteries. Based on a solid foundation of long-term research work, this authoritative monograph: Introduces the underlying theory and history of lithium-ion batteries.

The recent book Lithium-Ion Batter-ies: Fundamentals and Applications of-fers a comprehensive and systematic coverage of the operating principles, underlying theory, design, production, and use of Li-ion batteries. The text starts with a brief historical background of ...

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