

# Lithium battery energy storage principle and technology

OverviewHistoryDesignFormatsUsesPerformanceLifespanSafetyA lithium-ion or Li-ion battery is a type of rechargeable battery that uses the reversible intercalation of Li ions into electronically conducting solids to store energy. In comparison with other commercial rechargeable batteries, Li-ion batteries are characterized by higher specific energy, higher energy density, higher energy efficiency, a longer cycle life, and a longer calendar life. Also not...

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