

Comparative analysis of high power density bidirectional DC-DC converters for portable energy storage applications

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Comparative analysis of qZS-based bidirectional DC-DC converter for storage energy application

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Controller design for interleaved bidirectional dc-dc converter with coupled inductors

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Model predictive control of photovoltaic bidirectional dc-dc converter with coupled inductors

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Operation possibility of grid connected quasi-Z-source inverter with energy storage and renewable energy generation in wide power range

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Optimal coupling coefficient calculation for inductances in interleaved bidirectional DC-DC converters

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An Overview of bidirectional AC-DC grid connected converter topologies for low voltage battery integration

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