

SolarInnovate Energy Solutions

Energy storage power IC



Overview

The power-management IC (PMIC) supports and manages the transducer and energy-collection channel, the energy-storage element (battery, conventional capacitor or supercapacitor), and the processor/wireless link.

Energy storage power IC

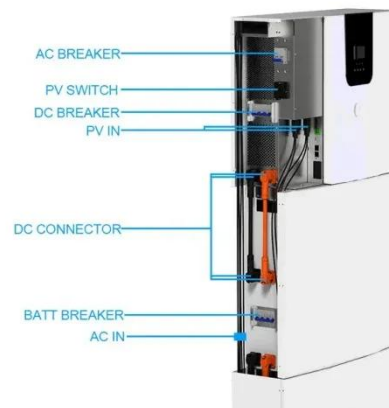


A Calibration-Free Energy-Efficient IC for Link-Adaptive Real ...

Nov 10, 2021 · The design, development, and experimental characterization of an integrated circuit (IC) for maximizing the energy storage efficiency in resonant inductive current-mode ...

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