

## PDEOZE PowerContainer

# High-voltage lithium battery pack protection solution



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Our 700V high voltage lithium ion battery packs can be connected in parallel to meet higher energy requirements. We offer our 700V 100 kWh solution for medium and heavy duty commercial electric vehicles.

Master lithium battery safety with protection boards and BMS. Learn how to select the best board for your device.

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Diodes' AP9101C is a protection solution developed for lithium-ion and lithium- polymer rechargeable batteries with a high-precision voltage detection circuit.

Safety and ageing concerns in Lithium battery applications highlight the critical need for advanced protection and control solutions in the market. Adoption of electric vehicles, both in the ...

ABLIC has been developing and producing lithium-ion battery ...

Voltaplex is proud to design and manufacture high-voltage battery packs for energy-intensive applications. We build each pack to meet the performance and safety requirements of ...

Consequently, such batteries require special care in stressful conditions such as overcharge, undercharge, short circuits, overheat, etc. For that, Infineon offers a wide

range of battery ...

Lithium-Ion Battery protection IC using high voltage CMOS process for overcharge, overdischarge and overcurrent protection of the rechargeable Lithium-ion or Lithium-polymer battery.

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ABLIC has been developing and producing lithium-ion battery protection ICs since 1993, and has a track record of over 30 years in the industry. We offer a diverse lineup of approximately ...

What Are Smart Lithium Battery Pack Solutions and How Do They Work? Smart lithium battery pack solutions integrate advanced lithium-ion cells with intelligent management ...

Master lithium battery safety with protection boards and BMS. Learn how to select the best board for your device.

That is why we design our battery protection ICs to detect a variety of fault conditions including overvoltage, undervoltage, discharge overcurrent and short circuit in single-cell and multi-cell ...

## Contact Us

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For catalog requests, pricing, or partnerships, please visit:  
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