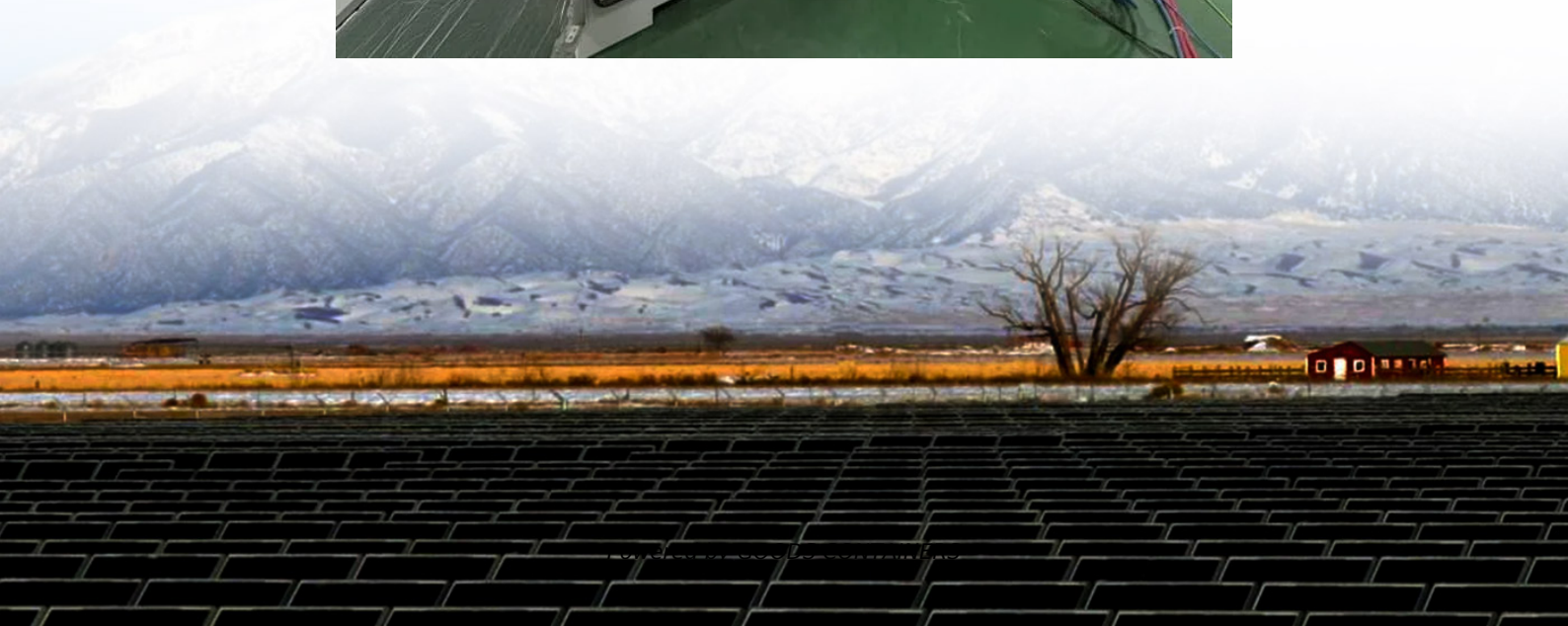


High voltage ultra-high power inverter





Overview

Which EV traction inverter is best?

For EV traction inverter, more efficiency and right performance are key. While IGBT is ideal for cost-optimized drive-train, SiC demonstrates higher efficiency under WLTP partial load scenario. Infineon offers the best scalability in market between IGBT and SiC, allowing customers to freely choose the technology for their needs.

Where can I find a high-voltage DC/AC inverter?

Please refer to our Privacy Policy for details on how DirectIndustry processes your personal data. Find your high-voltage dc/ac inverter easily amongst the 22 products from the leading brands (VEICHI, ABSOPULSE Electronics, Victron Energy, .) on DirectIndustry, the industry specialist for your professional purchases.

Are Infineon IGBTs compatible with empower inverters?

market. Infineon's industry-leading discrete IGBTs are compatible with Empower's latest generation inverter in terms of packaging. Together with the high current density, ultra-low saturation voltage drop and superior parallel performance, Discrete products has increased power density by more than 20%.

What is a AF storage inverter?

The Afore AF Series storage Inverters are designed to increase energy independence for homeowners. The power range is from 3.0kW to 9.6kW, compatible with high voltage (80-495V) batteries. interface. The device includes protection against reverse polarity, low / high voltage, short circuit, overload, overheating and high / low battery voltage.



High voltage ultra-high power inverter



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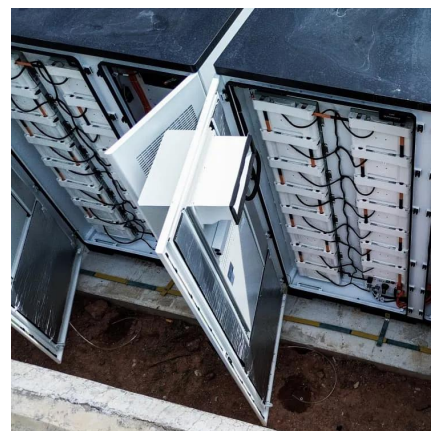
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