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Title: 300kw motor inverter

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This 300kW three-phase inverter demonstrates best-in-class system-level power density and efficiency obtained by using Wolfspeed's new XM3 power module platform.

The inverter was designed with a holistic approach with careful consideration of module specifications, busbar technology, DC link capacitors, and a high-performance thermal stackup.

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300 kW SiC-Based Inverter Platform for 800 V Systems This inverter platform enables automotive tier 1s and car manufacturers to evaluate and prototype EV traction systems using the best ...

300kW inverter offers wide DC input range, stable AC output, and excellent environmental resistance, making it perfect for large-scale energy storage.

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