



Hot-selling AC DC power supply for intelligent computing centers

Explore cutting-edge power supply solutions for AI data centers. From high-efficiency AC-DC converters to intelligent energy management--WAWT offers deep insights across the UK, USA, Japan, Taiwan, ...

By redesigning the power supply and distribution link, Huawei builds a hyper-converged PowerPOD solution that continuously drives AIDC power supply systems toward higher density, efficiency, and ...

SAN JOSE, Calif., October 6th, 2025 -- Delta, a global leader in power management and smart green solutions, will present its next-generation of highly integrated high-voltage DC power distribution, ...

onsemi's 12kW PSU reference design stands out in the market by delivering exceptional power output, advanced technology, and high efficiency, making it an ideal solution for modern data centers.

This paper presents a 12kW AC/DC single-phase power supply to meet the growing power demands of data centers driven by training very large AI models. The combin

Texas Instruments (TI) today debuted new design resources and power-management chips to help companies meet growing artificial intelligence (AI) computing demands and scale power ...

The REF_12KW_HFHD_PSU reference design from Infineon demonstrates a viable approach for achieving higher power density and efficiency simultaneously in the AC-DC power conversion stage ...

Comprehensive power delivery solution for modern AI data centers Paolo Sandri, Gianni Vitale STMicroelectronics

As already announced in May 2025, Infineon will collaborate with NVIDIA on developing advanced power conversion solutions for accelerated computing platforms powered by 800 VDC.



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Web: <https://maxtools.co.za>

