

## High-capacity integrated power supply



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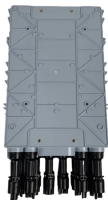
Next-generation solution achieves 98% efficiency with high-power GaNSafe™ and Gen-3 Fast SiC™ MOSFETs for AI and hyperscale data centers.



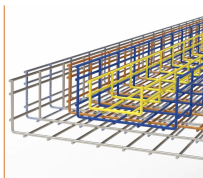
MPS continues to launch reliable and efficient products for medium- and high-power power supply applications. This article introduced a variety of devices, such as a totem-pole PFC controller, ...



The Excelitas E-Gun High-Voltage Power Supply is a highly regulated power supply designed for use in an electron-beam system. The supply provides high voltage for the electron beam emitter, filament ...



Find the perfect high-power power supply for EV testing, industrial automation, and renewable energy applications. Get scalable, high-efficiency power up to 1MW.



With a size of just 40 mm x 73.5 mm x 450 mm (including chassis) and 100 W/in<sup>3</sup> power density, REF\_8KW\_HFHD\_PSU shows a viable approach for achieving higher power density and efficiency ...



TI's 48V stackable integrated hot-swap eFuse with power-path protection empowers designers to tackle high-power (>6kW) processing needs with a scalable device that simplifies ...



The board has an LCD display for voltage, current, temperature and fault conditions, and an integrated programmer/debugger, all powered by the included 9V power supply.



Data centers require resilient and high-capacity electrical infrastructure to support uninterrupted operations and rapid growth. The integration of on-site solar, wind and battery energy storage ...



With low ripple, high stability, and a range of output control options, our high voltage power solutions offer low cost of ownership and ease of integration and use, including 0-100% programmable voltage ...



This initiative will drive innovations that aim to establish high-efficiency, scalable power delivery for next-generation AI workloads, to ensure ...



Explore smart power supply solutions with uninterruptible power supply (UPS) systems, including modular and integrated UPS, ensuring reliable backup power for data centers.



IT6600C bidirectional DC power supply provides up to 42kW power supply and loading power in a 3U chassis, making it possible of a bench top solution for a high-performance and high-power test.



It is suitable for high-power integrated circuit test, charging / discharging test, solar array simulation and the transient simulation / characteristic of automotive ...



Next-generation solution achieves 98% efficiency with high-power GaNSafe™ and Gen-3 Fast SiC™ MOSFETs for AI and hyperscale data centers.

## Contact Us

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