

With intelligent power control and compact designs, iVP's Integrated Power Systems enable seamless integration into complex architectures, driving innovation and enhancing system longevity.

Enjoy faster installation and reduced space requirements with an Integrated Power Center (IPC) that replaces the traditional method of independently mounting each panelboard, lighting control, and ...

Powell has an integrated electrical and automation package solution to meet any installation, environment, or application: onshore power control rooms and e-houses, offshore power distribution ...

With patented power monitoring, precise current limiting, and intelligent PowerPath control, our protection ICs optimize performance, size, and cost while ensuring uninterrupted operation under ...

Our input power protection portfolio offers a comprehensive selection of integrated ICs and external-FET controllers for protecting power paths. eFuses and hot-swap controllers provide scalable solutions for ...

Reduce design time and effort with the STPOWER portfolio of highly integrated, high-efficiency power modules for flexible, compact, and robust solutions ranging from tens of watts to several kilowatts.

It is designed to control three phase AC motors and permanent magnet motors with single phase PFC in variable speed drives for applications like an air conditioning and low power motor drives.

Integrated Power Centers (IPCs) combine electrical distribution equipment and building management controls into a single factory-assembled and pre-wired system. This approach replaces the traditional ...

These AC-DC power supply controller ICs feature power switches. These highly integrated devices reduce component count for more cost-effective application design while providing advanced control ...

Our highly integrated power modules contain a controller, power switches and the necessary passive components--all of which are fully tested and pre-characterized for EMI and DC performance--to ...

Web: <https://www.csc-energia.com.pl>