

# Israel's 100kW High-Frequency Switching Power Supply Solution

NWL's ML(TM) Series switch mode power supplies (SMPS) offer size, weight, and performance advantages over linear units. They switch at 7 kHz. The ML Series is perfect for higher power ...

With its industry-leading 100kW/222A capacity and pure square wave output, the HFC Frequency Converter sets new standards for high-power test equipment, fully compliant with IEC and MIL-STD ...

AGMA - AC/DC, DC/DC switching power supply or converter or regulator, for military and civilian application, PFCs, INVERTERS and other power systems

Extensive technical literature suggests that GaN is the ideal power device for high-frequency power conversion. This document provides an in-depth analysis of the key features that make GaN ...

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Our high-performance SiC cascode JFETs deliver best-in-class switching speed, lower switching losses, and higher efficiency. They provide high switching frequency and deliver ultra-low ...

Factory default analog interface. Feature: 1) Small volume, light weight, high efficiency, simple structure, easy operation, powerful, stable and reliable. 2) Unique perfect protection make the power supply ...

Per a Next Big Future story on March 6, the new system is "fully operational" as of the end of December, with the "first operational 100 kW system" having been delivered to the IDF between ...

Iron Beam is a 100kW-class high-energy laser weapon system (HELWS) developed by Rafael Advanced Defense Systems, a defence technology company based in Israel, for integration ...

Their DRS-240 series provides a 240W AC/DC security power supply with multiple output options and a charger circuit that adjusts current based on demand.

Operating within a temperature range of -20 °C to 40 °C, it ensures reliable functionality in various environments. Additionally, autonomous functions are available upon request, promising a ...

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