

In this webinar, industry experts in hi-rel power electronics design, packaging, testing, and qualification of hybrid and space-grade PCB DC-DC power supplies, will provide the latest options and the best practices in realizing the optimal power suppliers for ...

Micross Hi-Rel Power Solutions offers custom converters based on the standard hybrid series, as well as open frame PWB converter platforms. Additional parametric data and packaging information is available through hyperlinks within the table.

Micross Hi-Rel Power Solutions is a company that provides power management solutions for high reliability and space applications. It designs and manufactures hermetic hybrid DC-DC converters. The company serves the space, defense, and aerospace industries.

Micross is the most complete provider of advanced, high-reliability microelectronic products and services. With the broadest authorized access to die & wafer suppliers, an extensive portfolio of hi-rel power, RF, optoelectronics, memory, data bus, logic, and SMD/5962 qualified products, and the most comprehensive advanced packaging, assembly, modification, upscreening, and test ...

Micross Hi-Rel Power Solutions is a trusted expert in high-reliability DC-DC converters, offering a broad portfolio available in a wide range of packages for space, defense and aerospace, and ...

Total Output Power (W) Nominal Input Voltage Output Voltage (V) IOU (A) Typical Efficiency (%)
Operating Temperature DLA Drawing DLA Qualified Outputs Input Voltage (V) Input Voltage Max (V)
Input Voltage Min (V) IOU Dual (A) IOU Single (A) Output Voltage Dual (V) Output Voltage Single (V)
Package Qual Level See (MeV-cm²/mg) Base Part Status ...

The HiRel DC-DC converter business is a provider of high reliability DC-DC power conversion solutions for the toughest environments, including outer space, and will operate under the Micross Hi-Rel Products business segment.

Micross Hi-Rel Power Solutions is a trusted leader in high-reliability Hybrid and PCB based DC-DC converters, offering a broad portfolio of standard and custom packages for space, aerospace, defense, and other demanding environments.

Munich, Germany and San Jose, California - 28 February, 2023 - Infineon Technologies AG (FSE: IFX / OTCQX: IFNNY) has completed the sale of its HiRel DC-DC converter business, along with its hybrid and custom board-based power products, to Micross Components, Inc. ("Micross").

Micros Hi-Rel Power Solutions is a trusted expert in high-reliability DC-DC converters, offering a broad portfolio available in a wide range of packages for space, defense and aerospace, and other demanding environments.

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