

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 today's high-reliability applications. Recorded May 2nd, 2024. View Now

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 ...

Modernization of Near-Shored Hi-Rel Diodes Foundry and Manufacturing Operations Press Release. Micross Hi-Rel Diodes facility in Reynosa, MX, less than 4 miles from the US border, was completely upgraded with the latest fab ...

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. View Products Hi-Rel Diodes

Maximizing DC-DC Power Supply for Space Webinar Recording. 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 today's high-reliability applications.

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 Rad-Hard PCB based DC-DC power supplies include all key features to directly interface with satellite platforms and are tailored to the customers power requirements. Micross provides a range of standard platforms based on a general design philosophy which can be tailored to the customer's program requirements.

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 ...

Modernization of Near-Shored Hi-Rel Diodes Foundry and Manufacturing Operations Press Release. Micross Hi-Rel Diodes facility in Reynosa, MX, less than 4 miles from the US border, was completely upgraded with the latest fab equipment, new infrastructure, and cleanrooms, providing expanded capabilities for custom low-rate production, as well as high volume full-rate ...

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 ...

Total Output Power (W) Nominal Input Voltage Output Voltage (V) IOUT (A) Typical Efficiency (%)
Operating Temperature DLA Drawing DLA Qualified Outputs Input Voltage (V) Input Voltage ...

Acquisition Expands Micross" High-Reliability Power Management Solution Capabilities . Melville, NY - January 10, 2023 - Micross Components, Inc. ("Micross" or the "Company"), a leading provider of high-reliability microelectronic product and service solutions for aerospace, defense, space, medical and industrial applications and a portfolio company of Behrman Capital, today ...

\$134.3M DoD Contract Expands Micross Advanced Interconnect OSAT Capabilities in the US Press Release. Micross has been awarded up to \$134.3 million by the DoD under the IBAS Cornerstone RESHAPE program to develop trusted, pure-play and open-access Advanced Packaging capabilities and capacity for low-volume/high-mix production of secure 2.5/3D ...

Micross Hi-Rel Power Solutions 2520 Junction Ave San Jose, CA 95134 United States of America applicable to: Design and Manufacture Hybrid Microcircuits, DC-DC converters, Power Management Hardware for Commercial, Military and Space Applications. has been assessed and registered by National Quality Assurance, USA against the provisions ...

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 other demanding environments. The portfolio includes ruggedized DC-DC converters and radiation-hardened hermetic DC-DC converters, with DLA-certified SMD ...

Micross Hi-Rel Power Solutions" steady thrust in crafting the best in technology with the best in technique for the industry has resulted in highly reliable solutions rich in innovation and unmatched in ability. Micross Hi-Rel Power Solutions" new 89% efficient, all-hybrid Electronic Power Conditioner (EPC) developed for spacecraft is but ...

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. The DC-DC converter products are complete power solutions, including main power converter, control circuits, filters and ...

Melville, NY (May 4, 2022) - Micross Components, Inc. ("Micross"), a leading global provider of mission-critical microelectronic components and services for high-reliability aerospace, defense, space, medical, energy, industrial, and other applications announced the expansion of its Hi-Rel Components business with the acquisition of the High-Reliability Discrete Diodes and ...

Hi-Rel Power Solutions - Ballerup, DK; Component Modification; CMS - Crewe, UK; \$134.3M DoD Contract Expands Micross Advanced Interconnect OSAT Capabilities in the US Press Release. Micross has been awarded up to \$134.3 million by the DoD under the IBAS Cornerstone RESHAPE program to develop trusted, pure-play and open-access Advanced Packaging ...

Hi-Rel Power Solutions - Ballerup, DK; ... Press Release. Micross Hi-Rel Diodes facility in Reynosa, MX, less than 4 miles from the US border, was completely upgraded with the latest fab equipment, new infrastructure, and cleanrooms, providing expanded capabilities for custom low-rate production, as well as high volume full-rate production. ...

Micross Hi-Rel Diodes facility in Reynosa, MX, less than 4 miles from the US border, was completely upgraded with the latest fab equipment, new infrastructure, and cleanrooms, providing expanded capabilities for custom low ...

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, ...

Micross is the most complete provider of advanced microelectronic services and component, die and wafer solutions. 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, ...

Micross hi-rel RF solutions brings technology together to solve the most demanding RF and microwave semiconductor requirements of the Space, Aerospace, and Defense Industries. ... 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 ...

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