

\$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 ...

Complementary to our hermetic hybrid DC-DC converters, Micross Hi-Rel Power Solutions" high-reliability and space EMI filters are designed for MIL-STD-461 compliance. Our EMI filters are manufactured on a fully qualified MIL-PRF-38534 line and offered in a range of input voltages and packages. US DoD DLA QPLs are also available.

Micross Hi-Rel Power Solutions is a leader in power management solutions for high reliability and space applications. Located in San Jose, California, the facility is DLA certified Class K to ...

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

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 ...

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. November 20, 2024. View Now

Micross Hi-Rel Power Solutions combines cutting-edge technology with precision engineering to deliver highly reliable power solutions. This commitment to excellence is exemplified by the ...

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 ...

Micross high-reliability products and services include hermetic multichip module packaging, advanced 3D Heterogeneous Integration, ASIC design, and the many other high-reliability product solutions and value-added services that enable the size, weight, and power optimization desired for critical electronic

systems and devices.

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 ...

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 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 ...

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 ...

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 ...

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 capabilities, Micross is uniquely positioned to provide unparalleled ...

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