



# Micross hi rel power solutions

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 Advanced System Integration and Packaging solutions.

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 ...

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.

\$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 ...

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 ...

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 ...

Hi-Rel Power Solutions - Ballerup, DK; ... Micross Shirley is the best-in-class supplier of highly-engineered, leaded and leadless, GaN/GaAs RF and microwave switches, attenuators, amplifiers, multi-chip and functional modules in both standard and custom form. Shirley products are designed to meet MIL-PRF standards and are used for a multitude ...

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,



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RF, optoelectronics, memory, data bus, logic, and SMD/5962 qualified products, and the most comprehensive advanced packaging, assembly, modification, ...

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 has 17 world class manufacturing operations with AS9100 & ISO9001 certifications, offering die & wafer solutions, products & services, and component modification services all throughout North America, EMEA, & APAC ... San Jose, CA - Hi-Rel Power Solutions. 2520 Junction Ave, San Jose, CA 95134 USA. More info. Shirley, MA - Hi-Rel RF ...

Micross Ballerup provides high-reliability rad-hard PCB based DC-DC power supplies for space applications. Ballerup designs and manufactures custom power solutions tailored to customer specification with best-in-class performance

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 ...

Hi-Rel Power, RF, & Diodes, Components Services 12 Skyline Drive Hawthorne, NY 10532 P: 914.592.7726 ... Hi-Rel RF Solutions 188 Martinvale Lane San Jose, California 95119 P: 877.FOR.RFMW (367.7369) sales@rfmw . ... Micross has a large rep network of companies across Europe, Asia, Africa, Australia and Oceania who can provide local support ...

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 ...

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-cm<sup>2</sup>/mg) Base Part Status ...

The HiRel DC-DC converter business is a leading provider of high reliability DC-DC power conversion solutions for the toughest environments, including outer space, and will ...

Micross Hi-Rel Power Solutions is a trusted leader in high-reliability Hybrid and PCB based DC-DC



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converters, offering a broad portfolio of standard and custom packages for space, ...

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