



Compact, low noise 2 Watt dc-dc converters with wide operating temperature range

Torrance (CA) Nov. 2009 -- Martek Power announced the release of the 200UFR series compact 2W onboard dc-dc converters. The 200UFR series are RoHS compliant and are designed to address the low noise and tight space requirements for data communication equipment, mobile battery driven equipment, distributed power systems, telecommunications equipment, mixed analog/digital subsystems, process/machine control equipment, computer peripheral systems and industrial robot systems.

The 200UFR series are fully isolated low noise/low ripple DC-DC converters in a low-profile SIP package that measures 0.86" X 0.36" X 0.49 . The series feature a rated output power of 2W, 1500 VDC isolation, wide operating temperature range of -40°C to +85°C , short circuit and over current protection, remote on/off, internal SMD construction, and typical full-load efficiency up to 80 percent. The series consist of 14 single and dual output models with 12 and 48V inputs and regulated output voltages of 3.3V, 5V, 12V, 15V, $\pm 5V$, $\pm 12V$ and $\pm 15V$.

The 200UFRs are now available and lead-time is stock to 6 weeks ARO. For more information contact Martek Power at (310) 202-8820 or visit us at <http://www.martekpower.com>.



200UFR: 2Watt dc-dc converters

About Martek Power

Martek Power is a world leader in the design and manufacture of standard, modified-standard, and custom power supplies and converters. With design and manufacturing centers in Europe, North

America, North Africa, and Asia, and now Mainland China, Martek Power is uniquely qualified to satisfy customers in worldwide markets with local technical and customer service support. The company has over 40 years' experience supporting OEMs to engage in medical, networking, telecom, data storage, transportation, computing, aerospace, military, instrumentation, and other industrial applications. They also own two major global providers of test and measurement equipment and calibration and maintenance services - Sefelec in Germany and Semelec in France. Please visit martekpower.com for more information.

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