

Two new 2-watts RoHS Compliant DC/DC converters

Torrance (CA), Nov, 2008 - Martek Power announced 2 new series of compact DC/DC power converters, which are specially designed to address the application needs 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 200VFI series is a family of cost effective 2 watt single and dual output DC/DC converters with 18 models that operate from input bus voltages of 5V, 12V and 24V; producing output voltage levels of 5V, 12V, 15V, $\pm 5V$, $\pm 12V$ and $\pm 15V$. Measuring 1.25" x 0.8" x 0.4", the models feature short circuit protection, 4000VAC input/output isolation and built-in PI filter. The 200VFIs are priced at \$11.75 per unit for volume orders.

Also new are **the 200WFS series** of cost-effective 2 watt single and dual output DC/DC converters in an ultra-miniature "gull-wing" SMT package. 13 models operate from input bus voltages of 5V, 12V and 24V; producing output voltage levels of 5V, 12V, ± 5 , $\pm 12V$ and $\pm 15V$ for a wide choice. With many standard features such as 1000VDC input/output isolation, 2:1 Input range and remote on/off control, the units are priced at \$6.50 per unit for volume orders.

All new models are available in RoHS compliant version. 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>.