

Visit us in
Hall B2, Booth 347



electronica 2010

New Munich Trade Fair Centre
09–12 November 2010

PEAK electronics GmbH is attending electronica 2010 in Munich.

We welcome you to visit us in Munich at our booth from November 9th to November 12th.



We would like to show our new products such as the 3 Watt DC/DC Converter in a SIP7 case and our new LED Driver products.

If you cannot come to Munich we are also exhibiting at the embedded World 2011 in Nuremberg and at the eltefa in Stuttgart.



The embedded world Exhibition & Conference is the world's biggest exhibition of its kind and the meeting-place of the international embedded community. Embedded technologies are in action everywhere -whether in the car, data and telecommunication systems, industrial and consumer electronics, military systems or aerospace. 730 exhibitors showed the 18.350 visitors the full range of products for embedded technologies in 2010: hardware, software, tools, services and lots more.

Visit us

Hall 12.0, Booth 12-362

from 01.-03. March 2011

Trade Fair Centre Nuremberg



With superb numbers despite a difficult economic situation, the 15th eltefa kept up its high standard: 412 exhibitors from nine countries and 24.250 trade visitors benefited from the distinctly positive mood on the electrical market. eltefa is by now the largest regional trade fair in Germany. The confidence for 2011 is based, among other things, on the driving growth of "energy efficiency". All in all, it looks like a successful future for the electrical business.

Visit us

Hall 3, Booth 3E46

from 23.-25. March 2011

Trade Fair Centre Stuttgart

PMRBW-Series -
NOW WITH ULTRA WIDE 4:1 WIDE INPUT



In addition to our PMB series, which we have manufactured for over 7 years now and which has 2:1 wide input, we have added the PMRBW series

with a 4:1 wide input and 2 Watt and 3 Watt output power.

It has input voltage ranges of 9-36 V DC and 18-72 V DC and output voltages (single or dual) from 3.3 V DC to 15 V DC.

These converters have long-term short circuit protection, 1.5 KV DC or 3 KV DC isolation with automatic restart.

PSR1-xxxS-Series -
SAME CASE - DOUBLE OF OUTPUT POWER

Our switching regulator series PSR, PSR1 and PSRS have been extended by a new series, the PSR1-xxxS series. This series has the same case size as our PSR series but 1000 mA output current.



Input voltages are 4.75-18 V DC with output voltages of 1.5/1.8/2.5/3.3 and 5 V DC.

The temperature range is from -40 °C to +85 °C with an efficiency up to 94 % .

PMM1 Series -
NOW ALSO WITH 3 WATT OUTPUT POWER IN A SIP7 CASE

With the new PMM1 series PEAK electronics introduces a 3 Watt DC/DC Converter in a SIP7 case. Key features of this series is a very high efficiency and a semi regulated output.

The 1 Watt models are available with input voltages of 5 V, 12 V, 24 V and 48 V DC, the 3 Watt series has 5 V DC and 12 V DC input.

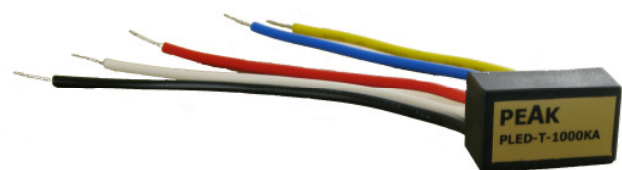


The converters have semi-regulated output voltages from 3.3 V DC to 24 V DC.

PLED-T-xxxx Series -
LED-DRIVER WITH CABLE CONNECTION

By customer demand we have extended our LED driver series with the PLED-T-xxxxKA type.

The specifications are the same as for the PLED-T series but the new series has a cable connection instead of through hole p.c.b mounting.



The current datasheets are available at www.peak-electronics.de



PEAK electronics GmbH ist certified for development, production and distribution of DC/DC-Converters and AC/DC-Converters.

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