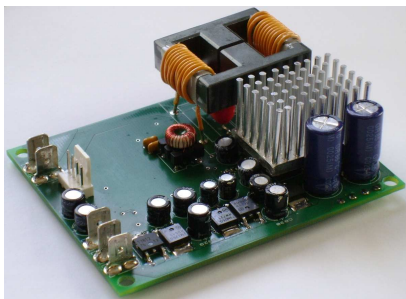




Mueta announces 300W Class D high performance Audio Amplifier Module

Wijk en Aalburg, The Netherlands, November 2008 – Mueta BV – an innovator in the design and development of semiconductors and solutions for audio applications – has announced a new Class D power amplifier module, the MM701, to enable reduced development times for high performance audiophile products. The MM701 is a self contained, single channel unit capable of driving 300W into 4 ohms at 0.5% THD+N (100W/4R gives 0.004% THD+N) whilst requiring only rail voltage supplies. Production of the MM701 will commence in Q1 2009.

The MM701 is based on Mueta's world-class, high performance modulator/controller IC (MU201S) in an easy to use, ready-to-go 300W amplifier module with the same excellent specifications. It allows designers to quickly evaluate the Mueta technology and develop end products without the expense of developing a custom design or layout



MM701 Key Features

- Only requires 2 rail voltages (+/-28V)
- 300W/4Ω (<0.5%THD+N)
- 0.004% THD+N at 100W/4R
- Industry standard connectors
- Small form factor No external heat sink
- Soft start / mute function
- Certified to EMC standard EN55013
- Performance independent of load
- Inexpensive power supply required

Suitable applications include:-

- High End Audio / AV
- Home Theatre / TV
- Powered (Active) Monitor speakers
- Sub Woofers
- Professional Public Address
- Stage and Instrument amplification

"The addition of the MM701 module to compliment our components in production is a significant step forward in enabling high-quality digital amplifier solutions to be developed quickly and with minimal risk," said Johan Schouten, CEO and General Manager of Mueta BV. "With the MM701 module, we are responding to customer demand. We intend to develop new and improved products based around our target market needs."

The MM701 will be available in small quantities in Q1 CY2009. A preliminary data sheet is available now and can be provided under a signed NDA. Volume Pricing is also available on request.

About Mueta BV

Headquartered in Wijk en Aalburg, The Netherlands, Mueta BV is a privately financed company developing and delivering patented, high performance, Class D audio amplifier components and solutions.

Mueta also provides a range of support tools to reduce customer evaluation and design time including semi-custom components (inductors, transformers), complete amplifier modules, market oriented evaluation platforms and reference solutions.

Further information on Mueta company and products can be found at www.mueta.com or by contacting sales@mueta.com.