



## HALO Electronics, Inc. Announces a New Series of SMD Shielded Power Inductors

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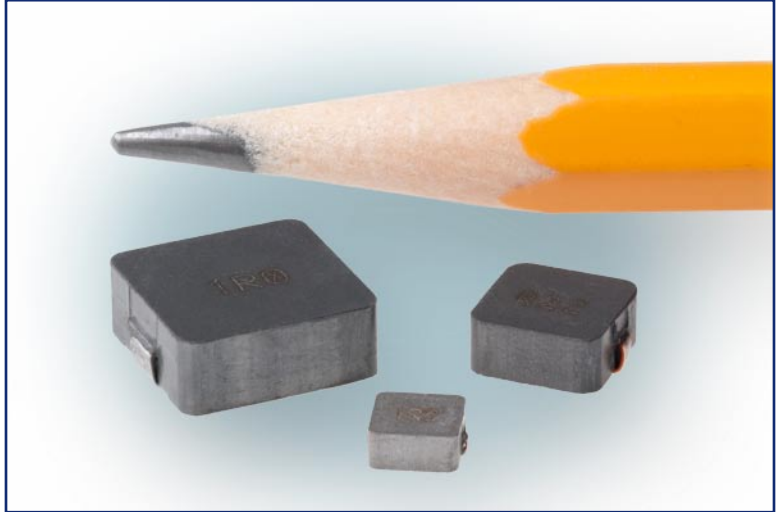
HALO Electronics, Inc. is pleased to announce a new series of miniature molded SMD power inductors. This new HPC series is designed for high efficiency applications such as disc drives, Cell Phones and other DC/DC filter applications where high current and small size are key. The unique construction offers not only magnetic shielding, but also a smaller footprint compared to similar current rated inductors in the market.

The HPC series is available in 3 different sizes depending on inductance value and current handling capability requirements. The HPC104N series, 11.5mm x 10mm x 4mm, has a current rating of up to 40 amps with an inductance range of 0.22 to 10.0 uH. The DC

resistance is available as low as 1.1 milliohm maximum, depending on inductance value. As well this HPC series is ROHS compliant, lead-free and fully compatible with our customers' lead free solder reflow processes.

The HPC series is priced very competitively and production lead times are running 8-10 weeks. Samples and preproduction quantities for most inductance values are available from stock. Sample lead time for non-stocked values is typically 2-4 weeks.

For more information or sample requests, please contact your local HALO franchised distributor or manufacturer's representative.



*HALO Electronics, Inc., "Providing Next Generation Solutions Today"*

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