



HALO Develops Low Cost, Hi-Performance, Gigabit Magnetic Solutions for Cicada SimpliPHY™ Products.

Press Release: December 2003



HALO Electronics, Inc is pleased to announce a new series of discrete magnetics as well as FastJack™ integrated connectors. These new products have been designed specifically for Cicada's, voltage drive, SimpliPHY™ family of Gigabit solutions.

These low cost Gigabit magnetic solutions have been designed to provide unmatched insertion loss and return loss performance when used in conjunction with Cicada's SimpliPHY™ family of product. The circuits have been fully tested and confirmed by the Cicada Engineering team.

"Halo's transformers have exhibited excellent performance in Cicada's Gigabit Ethernet test lab when coupled with Cicada's Gigabit Ethernet transceivers," said Rick Bocock, Cicada's Applications Engineering Manager. "Halo provides Cicada's SimpliPHY™ customers a viable, reduced-cost alternative to the standard GigE magnetics."

Discrete magnetic solutions are available in single and dual port packages. The FastJack™ products are offered in single, dual and quad port as well as standard stacked and ganged configurations up to 16 ports. Samples are available from stock to 3 weeks. Please contact your local HALO Representative for production price and availability information.

HALO Electronics, Inc. is a leading global supplier of communication magnetics for the LAN and WAN industries. HALO, through technology leadership, is providing next generation solutions today.

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