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FOR IMMEDIATE RELEASE

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LATTICE, MOUSER ELECTRONICS SIGN DISTRIBUTION AGREEMENT

-Partnership Extends, Expands Lattice Reach Into North And South American Markets-

MANSFIELD, TX and HILLSBORO, OR, USA – APRIL 4, 2005 – Lattice Semiconductor (NASDAQ: LSCC) and Mouser Electronics, Inc. today announced they have signed a definitive agreement for Mouser to distribute Lattice products in North and South America. The partnership complements Lattice's current distribution agreements, and makes it possible for a broader base of customers in the Americas to access, evaluate and purchase Lattice products. In particular, customers who require the immediate availability of low-volume, off-the-shelf components will benefit from this agreement. Mouser's inventory will include the full line of Lattice FPGA, CPLD and SPLD devices, including the revolutionary new high-performance, low-cost, non-volatile LatticeXPTM family of FPGAs. The Lattice ispLEVER 4.2 design tool suite also will be available. Customers can browse and purchase Lattice products online at www.mouser.com, or through Mouser's quarterly print catalog.

"Our goal is to help make our customers more competitive," said Steve Donovan, corporate vice president of sales for Lattice. "That is why Lattice continues to design, develop and deliver innovative programmable logic devices to the market. Mouser will help us achieve our goal by making our products immediately and conveniently available to an expanded customer base in the Americas," Donovan concluded.

According to Glenn Smith, president of Mouser Electronics, the addition of Lattice Semiconductor to Mouser's line card "fits perfectly with our business model of continuously offering the most innovative products and latest technologies to our customers." Smith continued by stating that

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"we are a preferred distributor for design engineers because we have no minimum order size and are very willing to break packs to fulfill the smaller prototyping orders."

About Mouser Electronics

Mouser Electronics, Inc., a privately-held company and subsidiary of TTI, is one of the fastest growing electronics distributors in North America. Dedicated to supplying its customers with the latest new products and newest technologies, Mouser is the only catalog distributor of electronic components to issue a new 1,500-plus page print catalog every 90 days. In addition to its print catalog, Mouser's website and on-line catalog make it easy for design engineers and buyers to browse and buy over 465,000 products on-line. Mouser is diligent in daily updates and continuous refinement of the website with many user-friendly tools, such as the Project Manager and Bill of Material features. Customers can view over 345,000 supplier data sheets, as well as more than one million cross-referenced parts.

Other contributing factors to Mouser's explosive growth include its broad-based product line, unsurpassed customer service, and streamlined warehouse operations.

Mouser stocks electronic components from over 300 of the industry's leading manufacturers of semiconductors, optoelectronics, passives, circuit protection, interconnects, wire and cable, electromechanical, sensors, enclosures and thermal management, power sources, test, tools, and specialty products. Thus making Mouser the design engineers' one-stop shop for all the board-level components necessary for total product design projects.

In addition, Mouser strongly believes in providing its customers the very best possible customer service – regardless of the size of the customer or the size of the order. The company's policy of breaking packs and no minimum orders is especially attractive to design engineers working in the prototyping stage of the design cycle. For five consecutive years, Mouser has achieved the highest ranking in North America for customer service and support of its well over 100,000 business accounts.

Mouser's excellent technical personnel and sales staff are available to take customer calls and process orders from 7 am to 8 pm CST. And the streamlined warehouse fulfillment process allows same-day shipping on most orders from our state-of-the-art 170,000 square foot facility.

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Mouser's headquarters are located at 1000 North Main Street, Mansfield, Texas 76063; telephone 800-346-6873. For more information about Mouser Electronics, Inc., visit our website at <u>www.mouser.com</u>.

About Lattice Semiconductor

Lattice Semiconductor Corporation provides the industry's broadest range of Field Programmable Gate Arrays (FPGA) and Programmable Logic Devices (PLD), including Field Programmable System Chips (FPSC), Complex Programmable Logic Devices (CPLD), Programmable Mixed-Signal Products (ispPAC) and Programmable Digital Interconnect Devices (ispGDX). Lattice also offers industry leading <u>SERDES</u> products.

Lattice is "Bringing the Best Together" with comprehensive solutions for system design, including an unequaled portfolio of <u>non-volatile</u> programmable devices that deliver instant-on operation, security and "single chip solution" space savings.

Lattice products are sold worldwide through an extensive network of independent sales representatives and distributors, primarily to OEM customers in communications, computing, industrial, consumer, automotive, medical and military end markets. Company headquarters are located at 5555 NE Moore Court, Hillsboro, Oregon 97124-6421, USA; telephone 503-268-8000, fax 503-268-8037. For more information about Lattice Semiconductor Corporation, visit <u>http://www.latticesemi.com</u>

Lattice Semiconductor Legal Notice

Statements in this news release looking forward in time are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Investors are cautioned that forward-looking statements involve risks and uncertainties including market acceptance and demand for our new products, the impact of competitive products and pricing, issues involved in managing multiple sales channels and other risk factors detailed in the Company's Securities and Exchange Commission filings. Actual results may differ materially from forward-looking statements.

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