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**FOR IMMEDIATE RELEASE**

**AMCC Highlights Innovative SATA RAID Solutions At Intel Channel Conference**

*AMCC demonstrates high performance, high capacity 3ware 9000 Series SATA RAID controllers for Intel Product Dealers during national roadshow*

**SUNNYVALE, CALIF., April 13, 2005** -- Applied Micro Circuits Corporation (AMCC) [NASDAQ: AMCC], today announced that it has joined the Intel® Channel Conference (ICC) to highlight its industry-leading Serial ATA (SATA) RAID solutions for Intel Product Dealers (IPDs) nationwide. ICC targets system builders and is specifically designed to educate Intel's network of IPDs on the latest related product launches, technology announcements, and program benefits. AMCC will participate in 25 of 35 cities, starting now through May 19.

AMCC SATA controllers enable enterprise-class SATA RAID storage solutions for mid and high-end computing applications.

"ICC attracts thousands of highly qualified attendees specifically looking to evaluate new vendors for the systems that they are tasked with building, installing and managing," said Michael Joyce, Director of Marketing for AMCC Storage. "AMCC provides a comprehensive product family for SATA RAID controllers, and ICC gives us the opportunity to showcase their power, scalability, performance and reliability as well as the real world applications that they enhance and enable."

"ICC targets system builders looking for proven cost-effective, Intel compatible solutions that will perform for their clients day in and day out," said Frank Raimondi, strategic channel alliances manager, Intel Corporation. "AMCC is recognized as an industry leader in SATA RAID and their participation in ICC will help educate IPDs on how 3ware-enabled RAID provides a variety of storage solutions for almost every business and vertical data application."

3ware controllers are based on the company's innovative StorSwitch™ switched RAID architecture, that provides scaleable capacity up to 4.8 TB per controller, using 400 GB drives, and total system capacity limited only to available PCI slots. The company's advanced hardware RAID architecture features an on-board processor and an integrated

RAID ASIC that offloads RAID controller functions from the host CPU, dedicating the server processing to its core applications and enhancing overall system performance.

For enterprise-class applications, AMCC will demonstrate its StorSave Platform, which combines firmware and a Battery Backup Unit (BBU) to maximize data protection without sacrificing performance. The AMCC StorSave Platform supplies power to the cache memory module in the event of a system power loss and includes proprietary features that utilize a write journaling technique. AMCC delivers this ability for SATA RAID, allowing the controller to use controller and drive's write caching for the best performance while still preventing data loss in the event of a system power failure. When fully charged, the battery preserves the contents of the controller cache memory for up to 72 hours. When power is restored, cached data is then written to the disk array providing uninterrupted data storage.

AMCC will also demonstrate its 9500s 3ware Multi-lane family of RAID controllers for high capacity industrial environments. The Multi-lane controller features a groundbreaking design that increases reliability and simplifies installation via an innovative cabling solution. It includes a highly reliable, locking cable/connector system that combines 4 SATA ports into one on the controller side. 12-port configurations feature 3 integrated connectors and an 8-port configuration offers 2 integrated connectors.

For more information on the upcoming ICC, please visit <http://intel.seminars.net/iccna/>. AMCC will participate in the following ICC events:

12 Apr 2005 Seattle  
13 Apr 2005 Vancouver  
15 Apr 2005 Calgary  
15 Apr 2005 Ft. Lauderdale  
18 Apr 2005 Orlando  
19 Apr 2005 Minneapolis  
19 Apr 2005 Sacramento  
21 Apr 2005 Chicago  
22 Apr 2005 San Jose  
22 Apr 2005 Tampa  
25 Apr 2005 Burbank  
26 Apr 2005 St. Louis  
28 Apr 2005 City of Industry  
28 Apr 2005 Raleigh  
02 May 2005 Orange County  
03 May 2005 Washington DC  
04 May 2005 Cleveland  
05 May 2005 Philadelphia  
06 May 2005 Phoenix  
09 May 2005 Houston  
11 May 2005 Dallas  
12 May 2005 Long Island  
17 May 2005 Denver

17 May 2005 Montreal

19 May 2005 Boston

### **AMCC Product Support**

The 3ware 9000 Series SATA RAID controllers are available worldwide in 12, 8, and 4-port configurations for VARs, OEMs and system builders. The controllers ship with a 3-year warranty and are compatible with Microsoft® Windows® 2003/XP/2000, Red Hat® Linux, SuSE® Linux, and FreeBSD operating systems. For additional information, please visit [www.3ware.com](http://www.3ware.com).

### **AMCC Overview**

AMCC provides the essential building blocks for the processing, moving and storing of information worldwide. The company blends systems and software expertise with high-performance, high-bandwidth silicon integration to deliver silicon, hardware and software solutions for global wide area networks (WAN), embedded applications such as PowerPC and programmable SOC architectures, storage area networks (SAN), and high-growth storage markets such as SATA RAID. AMCC's corporate headquarters are located in San Diego, California. Sales and engineering offices are located throughout the world. For further information regarding AMCC, please visit our web site at <http://www.amcc.com>.

### **Forward Looking Statements**

The statements contained in this press release that are not purely historical and are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. Such forward-looking statements, including statements relating to the products discussed in this press release are subject to a number of risks and uncertainties, including the risk that the products would not be successfully or timely developed, completed or manufactured or achieve market acceptance, risks relating to general economic conditions, as well as the risks and uncertainties set forth in the Company's Annual Report on Form 10-K for the year ended March 31, 2004, and in other filings of the Company with the Securities and Exchange Commission. As a result of these risks and uncertainties, actual results may differ materially from these forward-looking statements. The forward-looking statements contained in this news release are made as of the date hereof and AMCC does not assume any obligation to update any forward-looking statement.

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