SEGGER tools fully support NXP's Cortex-M3™ based LPC176x series

Hilden, Germany – May 18th, 2009 – SEGGER Microcontroller has released middleware and debugging products for the LPC176x series of ARM Cortex-M3™ based microcontrollers from NXP Semiconductor.

SEGGER's complete middleware set includes embOS (RTOS), embOS/IP (TCP/IP Stack), emWin (GUI), emFile (File System) and emUSB (USB Stack). Debugging solutions include the market leading J-Link emulator and the brand new J-Trace for Cortex–M3, which enables instruction tracing via ARM's embedded trace macrocell. Flash breakpoints allow setting an unlimited number of breakpoints in flash. Production choices include the Flasher, a stand-alone programming tool that provides fast and easy programming options for ARM and Cortex-M3 devices or J-Link with J-Flash which can be used to program the flash memory of the devices.

"We are proud to be one of the first companies to offer our complete product range right from the start for the new LPC176x series," said Rolf Segger, CEO of SEGGER.

All products follow the same strict yet efficient SEGGER coding and documentation standards. These, along with the large number of application samples provided, make it easy to exploit the full potential of the device.

Full product specifications and trial versions are available at: http://www.segger.com

About SEGGER

SEGGER Microcontroller develops and distributes hardware and software development tools as well as software components. All software components are ANSI "C" compliant and can be used in embedded systems including industries such as telecom, medical technology, consumer electronics, automotive industry and industrial automation. SEGGER software products include: embOS (RTOS), emWin (GUI), emFile (File System), emUSB (USB device stack) and embOS/IP (TCP/IP stack). Besides the highly efficient software products, SEGGER also provides embedded hardware tools such as the well-known JTAG emulator J-Link, J-Trace and the Flasher (stand alone programmer). SEGGER's intention is to cut software development time for embedded applications by offering affordable, flexible and easy-to-use tools and software components allowing developers to focus on their applications. The company's headquarters are in Hilden, Germany, with a sales office in Westminster, Massachusetts and distributers in all major markets. www.segger.com

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