

TRACE32[®] supports Spansion[®] HyperFlash[™] Memory

Höhenkirchen-Siegertsbrunn, August 2015 – Lauterbach, the leading manufacturer of microprocessor development tools, has recently announced its support for the Spansion[®] HyperFlash[™] Memory with the TRACE32[®] tools.

HyperBus Interface was introduced by Spansion in 2014 as a powerful improvement on today's low pin count memory interfaces and has been broadly implemented by the system-on-chip (SoC) manufactures. HyperFlash Memory is based on the HyperBus interface and provides the important characteristics such as low latency, high read throughput and space efficiency.

TRACE32 tools support the HyperFlash memory with the intuitive, fast and flexible Flash Programming feature which also provides the user with control of reading, displaying and erasing the content of the flash memory. The content is displayed in a standard hex dump which allows the contents to be checked quickly. The tool supports the pairing of HyperFlash memory with the HyperBus interface and also with the ordinary Quad SPI controller.

About Cypress

Cypress (NASDAQ: CY) delivers high-performance, high-quality solutions at the heart of today's most advanced embedded systems, from automotive, industrial and networking platforms to highly interactive consumer and mobile devices. With a broad, differentiated product portfolio that includes NOR flash memories, F-RAM[™] and SRAM, Traveo[™] microcontrollers, the industry's only PSoC programmable system-on-chip solutions, analog and PMIC Power Management ICs, CapSense[®] capacitive touch-sensing controllers, and Wireless BLE Bluetooth[®] Low-Energy and USB connectivity solutions, Cypress is committed to providing its customers worldwide with consistent innovation, best-in-class support and exceptional system value. To learn more, go to www.cypress.com.

About Lauterbach

Lauterbach is the leading manufacturer of complete, modular and upgradeable microprocessor development tools worldwide with experience in the field of embedded designs since 1979. It is an international, well-established company with blue chip customers in every corner of the globe and has a close working relationship with all semiconductor manufacturers. At the headquarters in Höhenkirchen, near Munich, the engineering team develops and produces highly proficient and specialized Development Tools, which are utilized all over the world under the brand TRACE32[®]. Own branch offices exist in United Kingdom, Italy, France, Tunisia, on the East and West coasts of the United States, Japan and China. Highly qualified sales and support engineers are also available in many other countries. For more information visit <http://www.lauterbach.com/>

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