It simply works!



SEGGER announces support for Nuclei RISC-V Processors

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SEGGER is pleased to announce its full support for Nuclei RISC-V processor SoCs.

Nuclei System Technology is a leading vendor of RISC-V processor IP in China. In August of 2019, Nuclei and GigaDevice announced the first RISC-V general-purpose MCU, the Bumblebee.

Support includes SEGGER's Embedded Studio IDE, its marketleading J-Link debug probe, and its Ozone debugger. Also included is SEGGER's state-of-the-art RTOS embOS, Software Libraries in the



fields of communication, security, data compression and storage, and IoT, and its portfolio of Flash Programmers.

"The widely adopted and market-leading J-Link debug probe now supports debugging and tracing on common processor platforms, including RISC-V processors," says Bob HU - CEO of Nuclei Technology System. "This collaboration will allow RISC-V developers to benefit from the highly-unified integrated development and debugging environment provided by SEGGER, making the development process more efficient and mass production more advantageous."

"We are excited by the possibilities being opened up by RISC-V and Nuclei in China," says Rolf Segger, founder of SEGGER. "The SEGGER tools are known as a great choice for developers. It is great to partner with Nuclei and see our tools being used for development using Nuclei's RISC-V processors. And, of course, our friendly licensing allows anyone to easily check out our software, for evaluation, education or other non-commercial purposes, at no cost. Just download and go. It simply works."

For more information on Nuclei System Technology please go to: www.nucleisys.com

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About SEGGER

SEGGER Microcontroller has over twenty-five years of experience in Embedded Computer Systems, producing state-of-the-art software libraries, and offering a full set of hardware tools (for development and production) and software tools.

SEGGER provides an RTOS plus a complete spectrum of software libraries including communication, security, data compression and storage, user interface software and more. Using SEGGER software libraries gives developers a head start, benefiting from decades of experience in the industry.

SEGGER's professional software libraries and tools for Embedded System development are designed for simple usage and are optimized for the requirements imposed by resource-constrained embedded systems. The company also supports the entire development process with affordable, high-quality, flexible, easy-to-use tools.

The company was founded by Rolf Segger in 1992, is privately held, and is growing steadily. SEGGER also has a U.S. office in the Boston area and branch operations in Silicon Valley and the UK, plus distributors on most continents, making SEGGER's full product range available worldwide.

Why SEGGER?

In short, SEGGER has a full set of tools for embedded systems, offers support through the entire development process, and has decades of experience as the Embedded Experts.

In addition, SEGGER software is not covered by an open-source or requiredattribution license and can be integrated in any commercial or proprietary product, without the obligation to disclose the combined source.

Finally, SEGGER offers stability in an often volatile industry making SEGGER a very reliable partner for long-term relationships.

For additional information please visit: www.segger.com

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