04 05 2024

GIGADEVICE PARTNERS WITH SEGGER ON EMBEDDED STUDIO FOR RISC-V

GigaDevice's customers can now use SEGGER's leading multi-platform IDE Embedded Studio free of charge across all GigaDevice RISC-V microcontrollers (MCUs) including the latest GD32VW553.

GigaDevice officially launched the world's first RISC-V based GD32VF103 series of 32-bit general-purpose MCU products in 2019, and very recently introduced the dual-band wireless GD32VW553 series, based on a 160MHz RISC-V core. The device is equipped with 4MB of flash and 320KB of SRAM. GD32VW553 supports the latest Wi-Fi 6 and BLE 5.2 wireless communication protocols. It also integrates rich peripheral interfaces and hardware encryption functions to create a safe and reliable wireless connection solution. High performance and low energy consumption make it ideal for smart home appliances, industrial Internet, communication gateway and other wireless connection scenarios

For full product
info and datasheet
Click here

GigaDevice

Giga Device is a Semiconductor Technology leader focused on Flash memory, Microcontroller, Sensor and Analog products.

GigaDevice