

ARM® Cortex®-M23 32-bit Microcontroller

NuMicro[®] Family M2003 Series BSP Revision History

The information described in this document is the exclusive intellectual property of Nuvoton Technology Corporation and shall not be reproduced without permission from Nuvoton.

Nuvoton is providing this document only for reference purposes of NuMicro® microcontroller and microprocessor based system design. Nuvoton assumes no responsibility for errors or omissions.

All data and specifications are subject to change without notice.

For additional information or questions, please contact: Nuvoton Technology Corporation.

www.nuvoton.com



Revision 3.00.001 (Released 2025-10-30)

- 1. Revised i2c/ui2c driver
 - Extended multiple bytes read api to support read single byte
 - Merged single byte / multiple byte api implementation.
- 2. Fixed ISP I2C
 - Disabled IRQ until ParseCmd() is completed to prevent ISP from triggering an interrupt and fetching data prematurely.
- 3. Fix typo.
- 4. Change I2C multifunction pin
- 5. Support VS Code development environment

Revision 3.00.000 (Released 2024-01-02)

1. Primary release version.



Important Notice

Nuvoton Products are neither intended nor warranted for usage in systems or equipment, any malfunction or failure of which may cause loss of human life, bodily injury or severe property damage. Such applications are deemed, "Insecure Usage".

Insecure usage includes, but is not limited to: equipment for surgical implementation, atomic energy control instruments, airplane or spaceship instruments, the control or operation of dynamic, brake or safety systems designed for vehicular use, traffic signal instruments, all types of safety devices, and other applications intended to support or sustain life.

All Insecure Usage shall be made at customer's risk, and in the event that third parties lay claims to Nuvoton as a result of customer's Insecure Usage, customer shall indemnify the damages and liabilities thus incurred by Nuvoton.