VERIFICATION OF CONFORMITY

Verification No.: CN SEMI SZ202404009_EN **Issue date:** 2024-05-07

Order No.: RSZ-CERT240400013-01

Verification Holder: Artery Technology Co., Ltd.

Address: 10F, Kangtianxijinhui Bldg. 1, No.60, Kecheng Rd., Jiulongpo Dist., Chongqing, China

The submitted samples of the product(s) have been tested and found to be in conformity with

Product(s) Tested: 32-bit MCU

Model(s) No.: AT32A423 (Grade 1)

Test standard: AEC-Q100-REV-H:2014
AEC-Q006-REV-A:2016

Test report(s) ref. No.: SZRL2305015801EN

This Verification of Conformity has been granted to the verification holder based on the results of tests, performed by SGS Semiconductor and Reliability Testing Laboratory of SGS-CSTC Standards Technical Services Co., Ltd., on those samples of the above mentioned product in accordance with the relevant standard.

Authorized by

SGS CSTC SEMICONDUCTOR AND RELIABILITY TESTING LAB SGS 深圳 SHEN ZHEN

Will Xucg

Laboratory Manager

Semiconductor and Reliability Testing Laboratory

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SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen Branch
Address: Plant No.4 101-901, Plant No. 2 101, Plant No. 3 101 and Plant No. 3 301-501 of JiangHao (Bantian) industrial plant area, No. 430 Jihua Road, Bantian community, Bantian street, Longgang District, Shenzhen, Guangdong Province, China. Post Code: 518129.
Tel. 86-755-8602 7257; sgs.china@sgs.com

AEC Q100/006 RELIABILITY TEST REPORT

Customer Company ：Artery Technology Co., Ltd.
Customer Address ：10F, Kangtianxiinhui Bldg. 1, No.60, Kecheng Rd., Jiulongpo Dist.,Chongqing, China
Laboratory Address ：No.10-1, Lixing 1st Rd., East Dist., Hsinchu City 300, Taiwan
Model Name ：AT32A403A
Date Received ：JAN 16, 2022
Date Tested ：JAN 16, 2022 ~ JUN 29, 2023

TESTING LABORATORY IS APPROVED BY:

IECQ Certificate of Approval No.: IECQ-L DEKRA 16.0002 For Independent Test Laboratory According to ISO/IEC 17025
ISO 9001 certificate is approved by TUV CERT certification body of TUV NORD Cert GmbH

WE HEREBY CERTIFY THAT:

The test(s) shown in the attachment were conducted according to the indicating procedures. We assume full responsibility for the accuracy and completeness of these tests and vouch for the qualifications of all personnel performing them.

	Name	Signature	Date
Test Engineer	Daisy Tien	Daisy Tien	*Aug 08, 2023*
Manager	Sherry Wu	Sherry Wu	*Aug 08, 2023*

NOTE：

1. This report will be invalid if reproduced in part or altered in any way.
2. This report refers only to the specimen(s) submitted to test, and is invalid if used otherwise.
3. This report is ONLY valid with the examination seal and signature of this institute.
4. The tested specimen(s) will only be preserved for thirty days from the date issued, if not collected by the applicant.