

Please accept this document as confirmation of the EMVCo Security Evaluation Process.

Certificate Number : ICCN0324

Date of issuance 18 Mar 2026

Expiry Date: 18 Mar 2027

Company: Infineon Technologies AG

Address: AM Campeon 1-15
Neubiberg 85579 Germany

Master Component: IFX_ECI_7Dh[0x0D]

Hardware Revision: G12

Child Lot 1: IFX_ECI_8Fh[0x05,0x07-0x11]

Child Lot 2: IFX_ECI_90h[0x08,0x0B,0x0D-0x10,0x14-0x3F]

Child Lot 3: IFX_ECI_91h[0x04,0x06]

Child Lot 4: IFX_ECI_92h[0x04-0x09,0x0E,0x10,0x12]

Child Lot 5: -

Manufacturing site(s): TSMC (Fab 15A), Taiwan

Firmware name / version: FW 80.512.03.0 & 80.512.03.1

Crypto. library name / version: CS-SLC27V32 5.02.002 & HSL 04.08.0000

Other libraries name / version: UMSLC 02.01.0040 & NRG™ 06.10.0005

Bootloader name / version: See FW

Security Laboratory: TÜVIT

Conditions of Certification: User Guidance document(s) must be followed.

Authorized by: Alan Mushing
Security Evaluation Working Group Chair
EMVCo, LLC

Date: 26 Mar 2026

Disclaimer: Although the secure implementation of any security mechanisms and product functionalities may be evaluated, the EMVCo Security Evaluation Process does not validate the cryptographic algorithms, methods and protocols themselves nor the absence of flaws or defects in the specifications used for product development.

The ICCN number must be mentioned to all vendors or when shipping the product. The use of the ICCN number is limited to the product as detailed below. Please also reference the ICCN number in any communication with EMVCo.

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User Guidance Documents:

- TEGRION™ SLC27 (32-bit Security Controller – V32) Hardware Reference Manual, v5.0, 26 Feb 2025
- TEGRION™ SLx2 security controller family Programmer's Reference Manual SLx2_DFP, v1.9.0, 16 Oct 2025
- SLC27 32-bit Security Controller – V32 Security Guidelines, v1.00-3087, 28 May 2025
- TEGRION™ SLC27 (32-bit Security Controller – V32) Production and personalization manual, v10.08, 27 May 2025
- Crypto2304T V4, User Manual, v3.0, 21 Jun 2024
- TEGRION™ SLC27 (32-bit Security Controller – V32) Errata sheet, v6.0, 22 May 2025
- CS-SLC27V32 CryptoSuite 32-bit Security Controller User interface manual, v5.02.002, 27 Jun 2025

Certification Reference Documents:

- EMVCo Security Evaluation Process, v5.5, January 2026
- Security Guidelines for Smart Card Integrated Circuits, v2.2, December 2022

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