

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

Certificate Number : ICCN0302

Date of issuance 17 Mar 2022

Expiry Date: 17 Mar 2027

Company: NXP Semiconductors Germany GmbH

Address: Beiersdorfstraße 12
Hamburg 22529 Germany

Master Component: SN300 B5 Series – Secure Element

Hardware Revision: SN300_SE B5.1.002 JD

Child Lot 1: -

Child Lot 2: -

Child Lot 3: -

Child Lot 4: -

Child Lot 5: -

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

Firmware name / version: FactoryOS v4.0.2, FlashROM v2.4.5

Crypto. library name / version: -

Other libraries name / version: -

Bootloader name / version: BootOS v4.0.3

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: 27 Jan 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:

- SN300_SE Bx Information on Guidance and Operation, Rev. 0.4, 16 Jun 2023
- SN300U TOE Identification (for B5.1.002), Rev. 0.1, 31 May 2023
- SN300U Single Chip Secured (NFC) controller, Rev. 1.8, 5 Jun 2023

Certification Reference Documents:

- EMVCo Security Evaluation Process, v5.4, July 2024
- Security Guidelines for Smart Card Integrated Circuits, v2.2, December 2022

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