



Platform Security Evaluation Certificate

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

Certificate Number: PCN0206.06

Date PCN Issued: 16 May 2023

PCN Expiry date: 16 May 2026

Company Name: NXP Semiconductors Germany GmbH

Address: Beiersdorfstraße 12
Hamburg 22529 Germany

Product Name : JCOP-eSE 8.9

Product Version: R6.02.00.1.1 (R6-02)

IC Manufacturer: NXP Semiconductors Germany GmbH

IC Name: SN300 B5 Series IC Version: SN300_SE B5.1.002 JD

ICCN: ICCN0302 ICCN Issue Date: 17 Mar 2022

Platform Type: GlobalPlatform (open configuration)

Version Number: 2.3.1 (amendments A, C, D, E, F, H & I)

Security Laboratory: TÜVIT

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

Authorized by: Alan Mushing
Security Evaluation Working Group Chair
EMVCo, LLC
Date: 24 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 PCN number must be mentioned to all other vendors or when shipping the product. The use of the PCN number is limited to the product as detailed below. Please also reference the PCN number in any communication with EMVCo. The EMVCo Security Evaluation Process is intended to provide valuable and practical information relating to the general security performance characteristics and the suitability of use for smart card related products and IC chip-based tokens. The EMVCo Security Evaluation Process is designed to ensure a robust security foundation for these products at the product family and component level. The EMVCo Security Evaluation Process is an evolving process in relation to new attack techniques and technology. EMVCo therefore reserves the right to perform new/random security testing throughout the lifetime of the card which may impact certification. The full terms and conditions upon which EMVCo Compliance Certificates are issued by EMVCo are contained in the EMVCo Security Evaluation Process Document and the EMVCo Security Evaluation Certification Contract. The Product Provider, when distributing this EMVCo Compliance Certificate, shall deliver it in its entirety.



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User Guidance Documents:

- JCOP 8.9 R6.02 (SN300) I3C User Guidance Manual, Rev. 1.0.1 – 18 Feb 2026
- JCOP 8.9 R6.02 (SN300) I3C User Guidance Manual Addendum System Management, Rev. 1.0.0 – 03 Dec 2025
- JCOP-eSE 8.9 R6.02 (SN300) I3C User Guidance Manual for JCOP eSE, Rev. 1.0.1 – 18 Feb 2026
- JCOP-eSE 8.9 R6.02 (SN300) I3C User Guidance Manual Addendum for JCOP eSE, Rev. 1.0.0 – 03 Dec 2025
- JCOP 8.9 R6.02 (SN300) I3C CSP User Manual Addendum, Rev. 1.0.0 – 03 Dec 2025
- JCOP 8.9 R6.02 (SN300) I3C Amd I SEMS Application User Manual Addendum, Rev. 1.0.0, 03 Dec 2025
- JCOP 8.9 R6.02 (SN300) I3C Errata Sheet, Rev. 1.0.0 – 03 Dec 2025

Certification Reference Documents:

- EMVCo Security Evaluation Process, v5.5, January 2026
- Security Guidelines for Java Card, Multos and GlobalPlatform Implementations including Mobile Payments, v1.3, December 2022

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