



AUTOSAR® 4.3 Drivers for SJA1105P/ Q/R/S

SJA1105PQRS-AUTOSAR-SW

Last Updated: Dec 23, 2025

The SJA1105P/Q/R/S AUTOSAR driver is production-grade software according to [AUTOSAR 4.3](#) specifications. The driver supports all four SJA1105P/Q/R/S Ethernet switch variants using a single codebase. It has been developed on top of NXP MCAL but it can operate with any third party AUTOSAR MCALs and external processor.

SJA1105P/Q/R/S AUTOSAR v4.3 Block Diagram

Application Layer

Runtime Env. (RTE)

OS

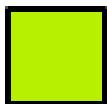
EthSwtDrv

EthTrcvDrv

MCAL

MPU

SJA1105P/Q/R/S



NXP Ethernet Driver



NXP or Partner Products

[View additional information for AUTOSAR® 4.3 Drivers for SJA1105P/Q/R/S.](#)

Note: The information on this document is subject to change without notice.

www.nxp.com

NXP and the NXP logo are trademarks of NXP B.V. All other product or service names are the property of their respective owners. The related technology may be protected by any or all of patents, copyrights, designs and trade secrets. All rights reserved. © 2026 NXP B.V.