



TJA1410 Standalone PMD Transceiver Evaluation Board

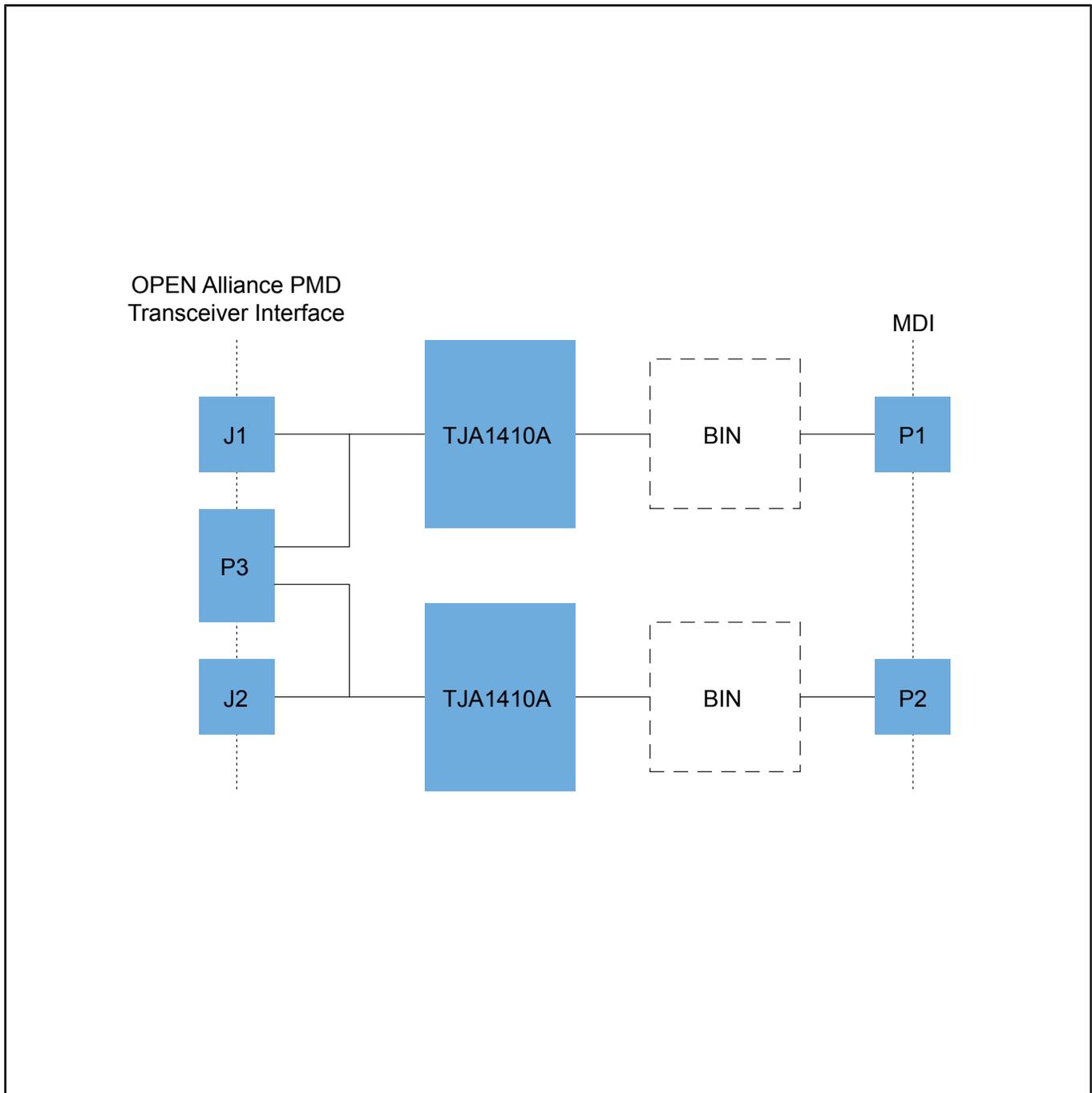
TJA1410-EVB

Active

Last Updated: Feb 25, 2026

This PMD transceiver evaluation board features two TJA1410 PMD transceivers and 240 μ H 10BASE-T1S common-mode chokes. Its compact form factor enables fast and convenient evaluation of 10BASE-T1S networks and the TJA1410 device. The board easily interfaces—via standard ribbon-cable connections—with a wide range of MCU evaluation boards that integrate an Ethernet MAC and 10BASE-T1S digital PHY IP, allowing developers to quickly prototype, test, and characterize PMD-level performance.

TJA1410-EVB Block Diagram Block Diagram



View additional information for [TJA1410 Standalone PMD Transceiver Evaluation Board](#).

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.