



PNEV5190MB NFC-Module

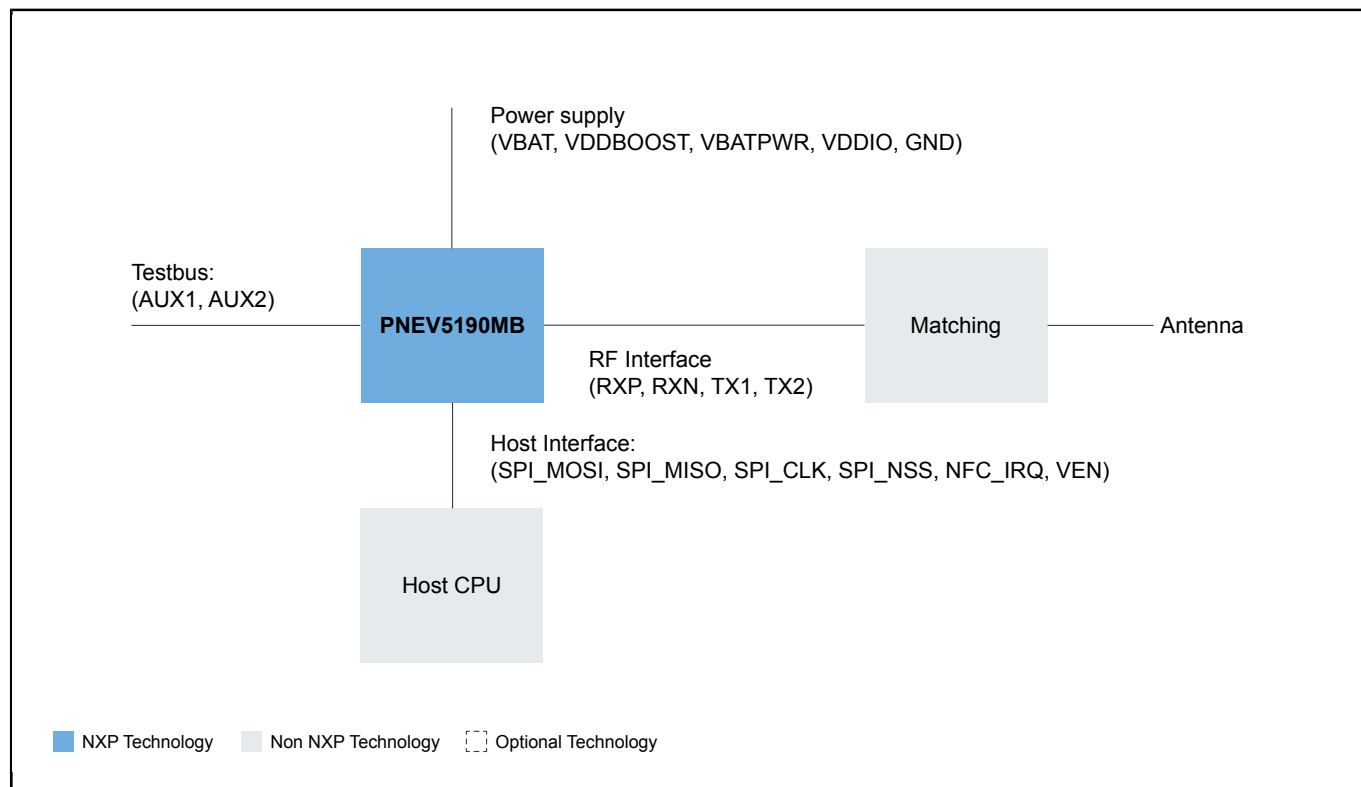
PNEV5190MB

Last Updated: Dec 23, 2025

PNEV5190MB implements all relevant components required to operate the PN5190 including crystal, DC/DC, blocking capacitors and the main part of the EMC filters.

The thin multilayer PCB allows the soldering on low-end PCB's, lowering the overall system cost and serving as an example of how PCB routing and component placing can be done for the PN5190 in commercial designs.

PNEV5190MB Block Diagram Block Diagram



View additional information for [PNEV5190MB NFC-Module](#).

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.