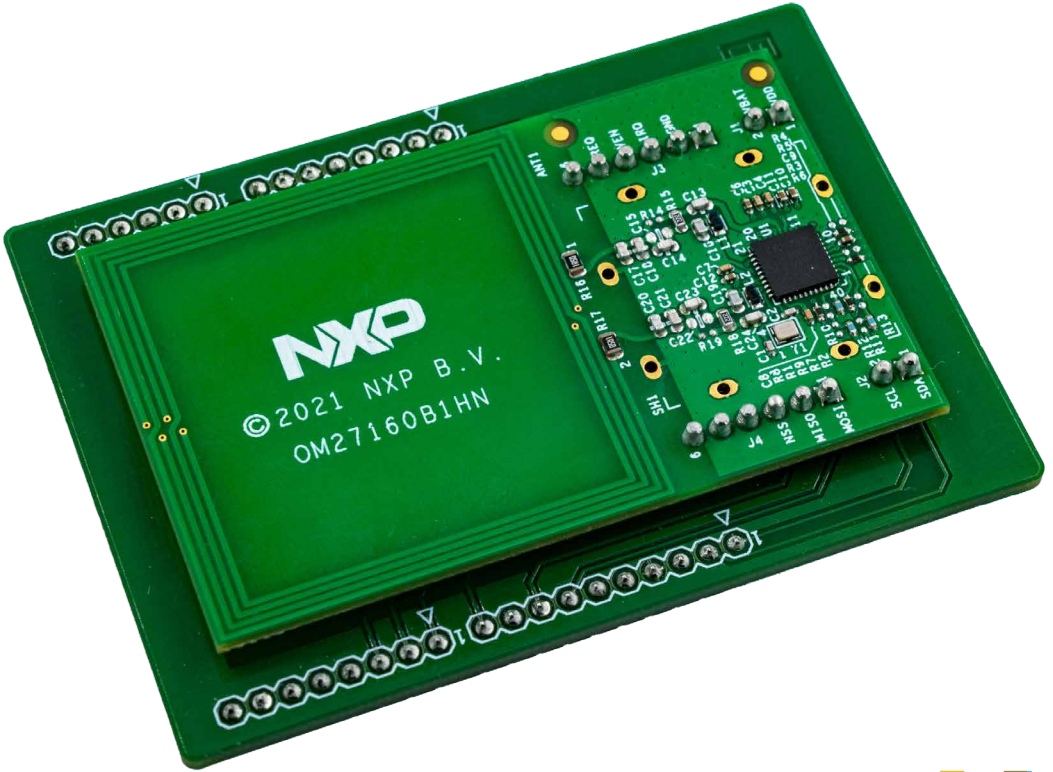
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OM27160B1HN

THANK YOU FOR CHOOSING THE NXP OM27160B1

NXP provides this kit with the PN7160 development board only. This development board can be combined with the Arduino interface board OM29110ARD-B or the Raspberry Pi interface board OM29110RPI-B.

Documentation, schematics, links to all the software you need, and easy to follow getting started guides are all available on the NXP website: nxp.com/design/:PN7160-EVK, so enter this address in your browser or scan the QR code above to get started!

JOIN THE COMMUNITY

Visit our community at community.nxp.com to find more examples from NXP's engineers and other PN7160 users, and ask for help if needed.

CONTENT

This package contains the development boards needed to get started with the PN7160.

The following items are included in this kit:

- 1 PN7160 SPI development board: OM27160B1HN

The following information is provided per Article 10.8 of the Radio Equipment Directive 2014/53/EU:
(a) Frequency bands in which the equipment operates
(b) The maximum RF power transmitted

PN	RF Technology	(a) Freq Ranges (EU)	(b) Max Transmitted Power
OM27160B1	Near Field Communication	13.56 MHz +/- 7kHz	40µW / -44dBi

EUROPEAN DECLARATION OF CONFORMITY (Simplified DoC per Article 10.9 of the Radio Equipment Directive 2014/53/EU).
This apparatus, namely OM27160B1 Evaluation Kit, conforms to the Radio Equipment Directive 2014/53/EU.
The full EU Declaration of Conformity for this apparatus can be found at this location: nxp.com/design/:PN7160-EVK

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