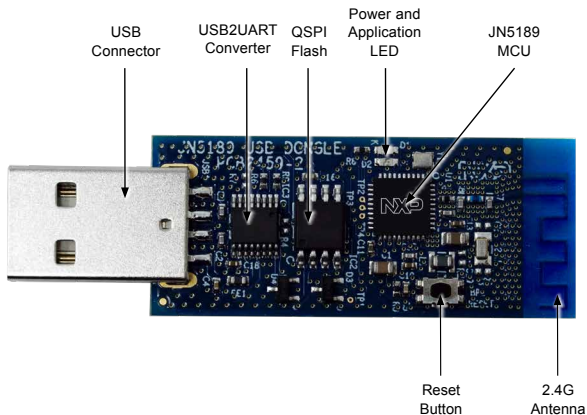




### GET TO KNOW THE OM15080-JN5189



**Figure 1:** OM15080-JN5189 Board Components

## HOW TO GET STARTED

1. Plug in the OM15080-JN5189 board into a PC. A green power LED and a red application LED will illuminate.
2. The OM15080-JN5189 comes preprogrammed with a Zigbee Smart® sniffer application.
3. Explore more out-of-box demos and download software and tools on [www.nxp.com/OM15080-JN5189](http://www.nxp.com/OM15080-JN5189).
4. Enjoy your design freedom with the OM15080-JN5189.



## SUPPORT

Visit [www.nxp.com/support](http://www.nxp.com/support) for a list of phone numbers within your region.

## WARRANTY

Visit [www.nxp.com/warranty](http://www.nxp.com/warranty) for complete warranty information.



## Get Started

Download installation software and documentation under **"Jump Start Your Design"** at [www.nxp.com/OM15080-JN5189](http://www.nxp.com/OM15080-JN5189).

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
OM15080-JN5189	Zigbee	2400 MHz – 2483 MHz	11 dBm

## EUROPEAN DECLARATION OF CONFORMITY

(Simplified DoC per Article 10.9 of the Radio Equipment Directive 2014/53/EU)

This apparatus, namely OM15080-JN5189 Packet Sniffer/USB Dongle, conforms to the Radio Equipment Directive 2014/53/EU.

The full EU Declaration of Conformity for this apparatus can be found at this location:

[www.nxp.com/OM15080-JN5189](http://www.nxp.com/OM15080-JN5189)

## [www.nxp.com/OM15080-JN5189](http://www.nxp.com/OM15080-JN5189)

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 Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by NXP Semiconductors is under license. © 2020 NXP B.V.

Document Number: JN5189DONQSG REV 0

Agile Number: 926-45629 Rev A