



Type 1EU

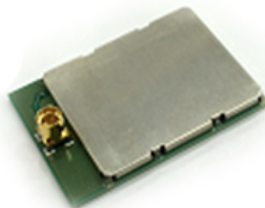
Order Number LBBA0ZZ1EU-TEMP

Complete Wireless Module with Radio Transceiver, Micro Controller and ISA-100.11a-2009 Networking Software

- 2.4GHz ISA100 Wireless Module
- Network Topology: Point-to-Point, Point-to-Multipoint and Mesh

Features of ISA100wireless:

- The only industrial wireless network standard that conforms with the ETSI EN300.328 v1.8.1 regulation
- IPv6 addressability
- Two levels of security: Transport Layer and Data Link Layer
- Highly reliable communication enabled by Co-existence mechanisms, Path diversity and Duocast



Under development Recommended

[Add to Compare List](#)

[Description](#) [Specs](#) [Documents](#) [Software](#) [Block Diagram](#) [Eval Tool](#) [Purchase](#) [Contact Us](#)

Development Kit LBBA0ZZ1EU-TEMP-E

Development Kit Part Number LBBA0ZZ1EU-TEMP-E

Dev Kit Features The Evaluation Board (LBBA0ZZ1EU-TEMP-E) comes with UAP sample codes and RF test tool. The Basic functions of ISA100 Wireless can be confirmed by the UAP sample codes. The details of UAP sample codes and RF test tool are described in the technical documents.



Related Links

[Applications for Wireless](#)

[Support for Wireless](#)

[Wireless Modules for IoT Applications](#)

[Wi-Fi/Bluetooth Modules for NXP i.MX](#)

Related Product Categories

[« Go Back](#)

[802.15.4](#)

[Bluetooth & BluetoothSmart](#)

[Wi-Fi](#)

[Wi-Fi + Bluetooth](#)

[HyperMesh / FHSS](#)

[Wi-Fi Bluetooth for NXP i.MX](#)

[Cloud Connectivity](#)

[M2M & Sensor Networking](#)

[Wireless Network / Telemetry](#)

[RFIC Radios](#)

[SAW Radios](#)

[Resonators](#)

[Filters](#)

[Frequency Control](#)