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Semtech SX1262MB2CAS

Mbed Shield, SX1262, 915 MHz for North America

This Mbed shield features Semtech's LoRa® SX1262 and is configured for the 915 MHz frequency band for North America.

Wireless RF Products

- FSK Receivers
- FSK Transceivers
- FSK Transmitters
- LoRa Gateways
- LoRa Transceivers
- 2.4 GHz Transceivers
- Wireless RF Development Kits

Overview ∨

Features

- Based on SX1262
- PCB Layers: 4
- 32MHz Ref Clock: XTAL
- Region: North America
- Frequency Band: 915 MHz
- Tx Out Power: 22 dBm
- PCB Version Number: E499V01B
- RF Matching: RF Switch
- Single RF Module Part Number: SX1262MB2CAS

Order Codes

SX1262MB2CAS

Datasheets and Resources ›

Blog Articles

Smart Cities are Powered by IoT with LoRa® Devices

Systems Integrators are Key to Successful IoT Deployments

Your LoRaWAN® Security Questions, Answered

In the News

Semtech's LoRa devices help conserve energy and prevent damage in real estate

LoRa Devices Form Foundation for COVID-19 Body-Temperature Sensors

LoRaWAN Ecosystem Members Deliver Solutions to Health Services in China

Press Releases

Semtech and YoSmart Create Safer and Smarter Homes with LoRa® Devices

Semtech's LoRa® Devices Conserve Energy and Help Prevent Damage in Real Estate

Semtech and LoRaWAN Ecosystem Members Deliver LoRa®-based Solutions to Optimize Health Services in China

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