



Wireless RF LoRa Core™

# Semtech LLCC68MB2GAS



LoRa Core™ Mbed Shield for Smart Home Applications LLCC68, 490MHz for China and Asia

This Mbed shield for LoRa Smart Home features Semtech's LoRa® LLCC68 and is configured for the 490MHz.

## Overview

### Features

Based on LLCC68

- PCB Layers: 2
- 32MHz Ref Clock: XTAL
- Region: China and Asia
- Frequency Band: 490 MHz
- Tx Out Power: 20 dBm
- PCB Version Number: E570V01A
- RF Matching: RF Switch
- Single RF Module Part Number: LLCC68MB2GAS

### Applications

Smart Home

### Order Codes

LLCC68MB2GAS

### Datasheets and Resources

### Tools & Software

- Production Folder for LLCC68MB2GAS mbed shield @490MHz