



SKYWORKS®

## New Product Announcement

# | Next Generation SkyOne® Ultra Solutions for China Market

## SkyOne® Ultra 2.5

Skyworks is pleased to introduce its newest SkyOne® front-end solution targeting the high growth China LTE market: the [SkyOne® Ultra 2.5](#). This fully-integrated multiband module includes both global and region-specific architectures that provide OEMs with the ability to leverage the same printed circuit board across multiple smartphone platforms optimized for diverse end markets. Leveraging highly successful and proven technologies, the new multiband RF module utilizes the company's powerful SkyBlue™ enabling technology to enhance system efficiency and battery life.

The SkyOne® Ultra 2.5 offers:

- **A flexible module input** that supports various transceivers with different input port mapping
- **Integrated best-in-class TC-SAW duplexers** for low band and mid band modules
- **SkyBlue™ enabling technology** to deliver wider transmit bandwidth up to 60 MHz and high target power with average power tracking (APT) optimized performance
- **Small RF footprint** that provides additional space for designers and reduces bill of material costs

The data sheet can be found at:

SkyOne®: [http://www.skyworksinc.com/Products/622/SkyOne&reg;\\_Modules](http://www.skyworksinc.com/Products/622/SkyOne&reg;_Modules)

## Sales and Technical Support

Pricing depends on quantities. Please contact a sales representative at [sales@skyworksinc.com](mailto:sales@skyworksinc.com) or visit the company's website at [www.skyworksinc.com](http://www.skyworksinc.com) for more information.

## New Products

New products are continually being introduced at Skyworks. For the latest information, please visit the new products section of our website at [www.skyworksinc.com](http://www.skyworksinc.com).

## About Skyworks

Skyworks Solutions, Inc. is empowering the wireless networking revolution. Our highly innovative analog semiconductors are connecting people, places and things spanning a number of new and previously unimagined applications within the automotive, broadband, cellular infrastructure, connected home, industrial, medical, military, smartphone, tablet and wearable markets. Skyworks is a global company with engineering, marketing, operations, sales and support facilities located throughout Asia, Europe and North America and is a member of the S&P 500® and Nasdaq-100® market indices (NASDAQ: SWKS). For more information, please visit Skyworks' website at: [www.skyworksinc.com](http://www.skyworksinc.com).

