Regionally Optimized 5G Solutions

Sky5™ LiTE

5G NR Ultra High Band Transmit

Antenna Management:
Tuning, Swap and Multiplexers

3G/4G/5G Diversity Receive

3G/4G/5G MIMO Receive

5G NR Ultra High Band Diversity / MIMO Receive

2G/3G/4G/5G Low Band Transmit

3G/4G/5G Mid High Band Transmit

5G NR High Band Transmit

2G/3G/4G/5G Low Band Transmit
SKYWORKS

Sky5™ LiTE

5G NR LPAMiF / PAMiF Modules
SKY5™-8255 (Ultra High Band)
SKY5™-8254 (High Band)

3G/4G/5G Mid High Band PAMiD Modules
SKY5™-8096, SKY5™-8095 (Mid High Band)

2G/3G/4G/5G Low Band PAMiD Modules
SKY5™-8091 (Low Band)

3G/4G/5G Diversity / MIMO Modules
SKY5™-3735 (Low / Mid / High Band)
SKY5™-3728 (Ultra High Band)

Antenna Management Solutions
SKY5™-9269, SKY5™-9256

Region Specific 4G/5G Coverage and CA Support
• Single PCB support for China and Rest of the World SKUs
• All known CA cases for regional carriers

Baseband Agnostic RFFE Ecosystem
• Full compatibility with all major baseband platforms

Performance and Scalability Options from a Common Core
• Flexibility to support full power with APT or ET power management schemes
• Filter integration for core bands and expanded coverage with external components

Sub-6 GHz, 100 MHz 256 QAM, 4G/5G HPUE
Non-standalone (NSA) and Standalone (SA) Operation

USA: 949-231-3000   |   Asia: 886-2-2735 0399   |   Europe: 33 (0)1 43548540   |   NASDAQ: SWKS   |