High Power Switch Integrates Driver

9/17/2019 – San Jose, California: RFMW announces design and sales support for a high-power switch from Skyworks Solutions. Designed for active antenna arrays, micro and macro-cell base stations, the SKY12247-492LF integrates an SPDT switch with driver circuitry operating from a single 5V supply and using a single control voltage (0 – 3 V). As data-intensive multimedia and IoT applications continue to proliferate, cellular infrastructure solutions must become more robust to meet increasing network demands. This 100 Watt switch enables high data rates with low DC power consumption for 5G systems operating from 3.4 to 3.8 GHz. Offered in compact, 5 x 5 mm QFN packages.

Samples are available for qualified requirements through RFMW at 1-877-FOR RFMW (367-7369) within North America; or please find your local sales engineer (worldwide) at the contact page on the RFMW web site.

About RFMW

RFMW is a specialty electronics distribution company focused exclusively on serving customers that require RF and microwave components and semiconductors, as well as component engineering support. The company continues to expand its list of products from selective suppliers with RF/microwave expertise. RFMW deploys a highly experienced, technically skilled team to assist customers with component selection and fulfillment.

To learn more about RFMW, visit their Website at www.rfmw.com, or call us at 1.877.FOR.RFMW (367-7369), or via e-mail at info@rfmw.com.