High Performance, Small Form Factor UWB Chip Antenna

11/17/2021 – San Jose, California: RFMW announces design and sales support for Ultra-wideband (UWB) antennas from Sanshin Elecom. The KSCA-UWBS86A linear polarized, UWB chip antenna is designed to offer high efficiency in channels 1 through 7 (3,200 to 7,200 MHz) making it ideal for end-use products targeting markets in the United States, Europe and parts of Asia. With a small form factor of only 8 x 6 mm, the device achieves 6 dB of gain in channel 4 (4,000 MHz) while covering a wide range of the most common UWB channels. The KSCA-UWBS54A is a complementary solution operating across channels 5 to 8 (6 to 8 GHz) and offering 5.5 dB peak gain. Technical support is available from RFMW and is recommended at the earliest stage of design.

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.

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