DLI “V Series” Capacitors offer Superior Bypass Filtering

9/25/2019 – San Jose, California: RFMW, Ltd. announces availability of high frequency, bypass capacitors from Dielectric Laboratories (DLI). The V-Series of single layer capacitors (SLCs) are wire bondable and perfect for GaN and GaAs amplifier applications where small size and microwave performance is key to a well performing circuit. Offering broadband rejection in a compact, 30 x 30 mil package, devices such as the V30Bz472M15X, 4.7 nF capacitor, decouple RF signals from DC bias lines in active circuit designs or filter out noise from switching power supplies. V series capacitors offer up to 6x rejection over standard alternatives and are designed to provide a minimum of 27 dB broadband rejection to 40 GHz. Featuring X7R temperature stability, typical applications include DC blocking, RF bypassing, filtering, tuning and coupling.

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.