Flange Mount Power Amplifier supports mmWave 5G

1/21/2021 – San Jose, California: RFMW announces design and sales support for a high-performance, mmWave power amplifier from Qorvo. Offering 10 Watts of linear power for wideband communications systems with < -25 dBc IMD3, the QPA2212 operates from 27.5 to 31 GHz with 22 dB small signal gain. To simplify system integration, the QPA2212 is fully matched to 50 ohms with integrated DC blocking caps on both I/O ports. Saturated output power is 20 Watts. Applications include satellite communications and 5G infrastructure. Offered in a convenient, flange mount package.

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.

# # # #