6-bit Attenuator serves CATV

9/9/2021 – San Jose, California: RFMW announces design and sales support for a CATV step attenuator for Qorvo. The QPC4614 is a 75Ω, 6-bit, digital step attenuator (DSA) that features high linearity over the entire 31.5 dB gain control range in 0.5 dB steps. Spanning 5 to 2000 MHz, at 1000 MHz, insertion loss is only of 1.2 dB and IIP3 is 65 dBm. The QPC4614 features three modes of control: serial, latched parallel, and direct parallel programming. Patented circuit architecture provides overshoot-free transient switching performance. Offered in a 20-pin 4.0 x 4.0 mm QFN 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.

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