CATV Equalizer Compensates for Line Loss

3/18/2021 – San Jose, California: RFMW announces design and sales support for a variable gain equalizer from Qorvo. The QPC7334 equalizer supports CATV amplifier and transmission systems from 5 to 700 MHz with a 20 dB slope range. Gain equalizers allow the ability to adjust for power roll off with changes such as temperature, cable length, etc. The QPC7334 has minimum insertion loss of 2.3 dB with flatness of 1 dB. Using integrated gain equalizers reduces a project’s bill of materials (BOM) and provides space reduction for dense PCB designs. Offered in a 6 x 6 mm 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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