SP5T Switch Die for Radar, EW & ECM Systems

9/2/2021 – San Jose, California: RFMW announces design and sales support for multi-throw switch Qorvo. The Qorvo CMD235 is a broadband MMIC SP5T switch in die form covering DC to 18 GHz with low insertion loss of 2.2 dB and high isolation of 30 to 50 dB (depending on port) at 10 GHz. The switch also includes an on board binary decoder circuit which reduces the number of required logic control lines from five to three. The CMD235 operates using voltage control logic lines of 0/-5 V and consumes minimal DC current for multiplexing, signal routing, signal termination and antenna arrays.

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 website.

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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