32 GHz Surface Mount Filter

6/29/2021 – San Jose, California: RFMW announces design and sales support for mmWave, surface mount filters from Cubic Nuvotronics. The PSF32B04S interdigital filter has a pass band of 30.0 to 34.0 GHz with 50 Ω characteristic impedance. Handling a maximum input power of 2 Watts, this SMT filters’ insertion loss is <2.0 dB and boasts >30 dB upper and lower bandpass rejection. PolyStrata technology provides wide bandwidth, exceptional filtering performance and minimal part-to-part variation for consistent results in production environments supporting 5G backhaul, satellite communications, RF telemetry, and instrumentation. RoHS compliant, PSF32B04S filters are available on tape and reel for standard SMT process assembly.

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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