

## RF Filter Handles High Frequencies



Operating at frequencies up to 2.4 GHz, the  $\mu$ FILTER RF filter from NuWaves Engineering is provided in standard and custom models with multiple pole variations in bandpass, lowpass, highpass and band-reject configurations. The 1.0"  $\times$  0.75"  $\times$  0.5" devices come in an aluminum housing and achieve a typical 20 percent or greater bandwidth, but can be designed for a 10 percent to 15 percent bandwidth. Features of the custom frequency filter modules include SMA connectors and SAW-based designs that enable the widest possible frequency range selection. Pricing for the standard  $\mu$ FILTER starts at \$250 in small volumes.

NuWaves Ltd.

513-360-0800, [www.nuwaves-ltd.com](http://www.nuwaves-ltd.com) [1]

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**Links:**

[1] <http://www.nuwaves-ltd.com/>