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### Planar Microwave Engineering

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Planar Microwave Sensors for Complex Permittivity Characterization of Materials and Their Applications, Applied Measurement Systems, Md. Zahurul Haq, IntechOpen, DOI: 10.5772/36302.

### **Planar Microwave Sensors for Complex Permittivity ...**

Radio frequency (RF) and microwave filters represent a class of electronic filter, designed to operate on signals in the megahertz to gigahertz frequency ranges (medium frequency to extremely high frequency). This frequency range is the range used by most broadcast radio, television, wireless communication (cellphones, Wi-Fi, etc.), and thus most RF and microwave

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devices will include some kind ...

## **RF and microwave filter - Wikipedia**

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the series feedback configuration [3]. The microwave oscillator can also be implemented by placing the bandpass filter in the feedback path for frequency selection in the parallel feedback configuration. In the previous studies, the planar microwave oscillator implements the bandpass filter with a variety of microstrip line filters [4,11].

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## **Planar Microwave Engineering: A Practical Guide to Theory ...**

Rhonda Franklin (born 1965) is a Professor of Electrical and Computer Engineering at the University of Minnesota. She is a microwave and radio frequency engineer whose research focuses on microelectronic mechanical structures in radio and microwave applications. She has won several awards, including the 1998 NSF Presidential Early Career Award for Scientists and Engineers, the 2013 Sara Evans ...

## **Rhonda Franklin - Wikipedia**

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to ...

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A planar microwave applicator consisting of a grounded dielectric layer excited by a current line has been theoretically and numerically studied using both a longitudinal spectral representation ...

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### **Planar microwave engineering : a practical guide to theory ...**

Abstract. In this chapter, it is demonstrated that metamaterial transmission lines based on complementary split ring resonators (CSRRs) are useful for applications requiring dispersion engineering, such as broadband or multi-band components.

### **Dispersion Engineering in Resonant Type Metamaterial ...**

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