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The Field-Programmable Microwave Substrate - IEEE Journals ...

6 RF and Microwave Circuit Design Figure 4-2 Input impedance showing the resonance frequency at m1 The input impedance of the series RLC resonant circuit is given by, $C Z \text{ in } R \text{ j } L \text{ j } 1$ where, $= 2\pi f$ is the angular frequency in radian per second.

RF and Microwave Circuit Design

Clive Poole, Izzat Darwazeh, in Microwave Active Circuit Analysis and Design, 2016. 1.3.3 Capacitors. Capacitors are very widely used in microwave circuits as DC blocking and decoupling elements, as well as reactive elements in filters, tuners, and matching networks.. Ceramic is the most common dielectric for microwave capacitors due to its low loss at high frequencies.

Microwave Circuits - an overview | ScienceDirect Topics

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