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Ring resonators have been used extensively in microwave circuits such as filters, oscillators, mixers, couplers, power dividers/combiners, antennas and frequency selective surfaces. They are also useful in various techniques for the determination of discontinuity parameters, effective dielectric constant and dispersion and loss, and Q measurements.

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L -H Hsieh and K Chang, "Slow-wave bandpass filters
using ring or stepped impedance hairpin resonators,"
IEEE Trans Microwave Theory Tech., Vol 50, No 7, pp

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1795–1800, July 2002 K C Gupta, R Garg, I Bahl, and P Bhartia, Microstrip Lines and Slotlines, 2nd ed., Artech House, Boston, MA, 19 96, p 181 B C Wadell, Transmission Line Design ...

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The course will be broadly focusing on analysis, design and development of microwave circuits and systems. The course will cover introduction to Microwaves, Microwave transmission modes, Transmission lines, Impedance Matching, Microwave Network Analysis, Directional Coupler, Power Divider, Microwave Filters, Microwave Attenuator, RF switches

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A rat-race coupler, also known as a hybrid ring coupler, is a type of coupler used in RF and microwave systems. In its simplest form, it is a 3 dB coupler and is thus an alternative to a magic tee.

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The three Q factors are related by the inverse relationship of Equation (4-10). $Q_L Q_E Q_U = 1$ (4-10)

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At RF and microwave frequencies it is difficult to directly measure the Q of a resonator. We may be able to calculate the Q factor based on the physical properties of the individual inductors and capacitors as we have seen in chapter 1.

RF and Microwave Circuit Design - Keysight
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

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frequencies.

Microwave Circuits - an overview | ScienceDirect
Topics

Distributed-element circuits are electrical circuits composed of lengths of transmission lines or other distributed components. These circuits perform the same functions as conventional circuits composed of passive components, such as capacitors, inductors, and transformers. They are used mostly at microwave frequencies, where conventional components are difficult to implement. Conventional circuits consist of individual components manufactured separately then connected together with a conductin

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Distributed-element circuit - Wikipedia

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