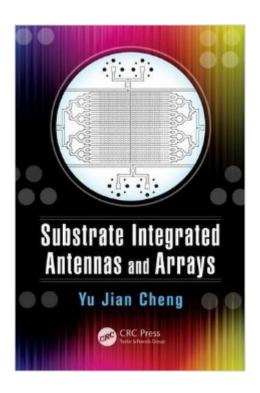
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Substrate Integrated Antennas And Arrays





Synopsis

Substrate Integrated Antennas and Arrays provides a single source for cutting-edge information on substrate integrated circuits (SICs), substrate integrated waveguide (SIW) feeding networks, SIW slot array antennas, SIC traveling-wave antennas, SIW feeding antennas, SIW monopulse antennas, and SIW multibeam antennas. Inspired by the authorâ TMs extensive research, this comprehensive book: Describes a revolutionary SIC-based antenna technique with the potential to replace existing antenna technologies Examines theoretical and experimental results connected to electrical and mechanical performance Explains how to overcome difficulties in meeting bandwidth, gain, and efficiency specifications Substrate Integrated Antennas and Arrays offers valuable insight into the state of the art of SIC and SIW antenna technologies, presenting research useful to the development of wireless communication base station antennas, portable microwave point-to-point systems, collision avoidance radars, conformal antennas, and satellite antennas.

Book Information

Hardcover: 256 pages

Publisher: CRC Press (July 24, 2015)

Language: English

ISBN-10: 1498714536

ISBN-13: 978-1498714532

Product Dimensions: 6.2 x 0.9 x 9.2 inches

Shipping Weight: 1.6 pounds (View shipping rates and policies)

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