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Sommario/riassunto	Annotation "Intermodulation Distortion in Microwave and Wireless Circuits presents the full range of distortion specs to help practitioners select the right telecommunications equipment for their needs. The book details numerous design methods for highly linear circuits that help ensure optimal linearity in small-signal and high-power amplifiers and mixers. Engineers find practical advice on modeling and computer-aided tools that guides them toward successful analysis and design. Moreover, the book offers guidance in the design of other highly linear circuits and systems related to microwave and wireless communications and it includes the most comprehensive treatment of the application of Volterra methods in the technical literature."--BOOK JACKET. Title Summary field provided by Blackwell North America, Inc. All Rights Reserved.