



## RF Microelectronics: United States Edition (Hardback)

By Behzad Razavi

Pearson Education (US), United States, 2015. Hardback. Condition: New. 2nd edition. Language: English . Brand New Book. The Acclaimed RF Microelectronics Best-Seller, Expanded and Updated for the Newest Architectures, Circuits, and Devices Wireless communication has become almost as ubiquitous as electricity, but RF design continues to challenge engineers and researchers. In the 15 years since the first edition of this classic text, the demand for higher performance has led to an explosive growth of RF design techniques. In RF Microelectronics, Second Edition, Behzad Razavi systematically teaches the fundamentals as well as the state-of-the-art developments in the analysis and design of RF circuits and transceivers. Razavi has written the second edition to reflect today's RF microelectronics, covering key topics in far greater detail. At nearly three times the length of the first edition, the second edition is an indispensable tome for both students and practicing engineers. With his lucid prose, Razavi now offers a stronger tutorial focus along with hundreds of examples and problems. Teaches design as well as analysis with the aid of step-by-step design procedures and a chapter dedicated to the design of a dual-band WiFi transceiver. Describes new design paradigms and analysis techniques for circuits such as low-noise amplifiers, mixers,...



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