

Reading list for Radio Frequency Integrated Circuits, TSEK03, 2026

Books

Razavi, Behzad, (2012) *RF microelectronics* 2. ed. Upper Saddle River, NJ : Prentice Hall, cop. 2012.

ISBN: 9780137134731, 0137134738

Chapter 2 (noise), 5-9,12 (usually first half of the chapters).

Repetition chapters (from TSEK02): 2-4.

There are several "Student Editions" of this book, with soft covers and different ISBN numbers. Only difference is the number of Problems at the end of chapters, but this will cause somewhat different page numbering between the versions.

Edition 1 of the book from 1997 is much shorter and a little outdated.