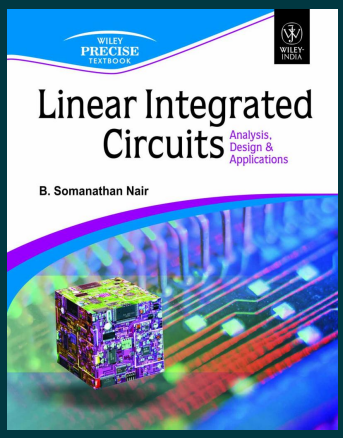
WILEY



Linear Integrated Circuits: Analysis, Design & Applications

By B. Somanathan Nair

Paperback 9788126518968 **₹859.00**

Pages: 340

Description

The new precise text from Wiley India deals with the theory, analysis, practical design, and applications of Bipolar and CMOS linear integrated circuits. It is written to cater the needs of sophomore and junior students of undergraduate programs in engineering, specifically in the areas of Electronics and Communication, Applied Electronics, Instrumentation, Biomedical, Electrical, Computer Science and Engineering, and Information Technology. It can also be used for students of undergraduate and graduate programs in the Applied-Sciences Category, especially, Electronics, Computer Science, Information Technology, and Physics.

About the Author

B. Somanathan Nair

Prof. B. Somanathan Nair is currently working as a visiting professor in the Department of Optoelectronics

Table of Contents

· Direct-Coupled and Differential Ampli?ers

· Operational Ampli?ers

· Sinusoidal Oscillators

· Non-Sinusoidal Oscillators

· Active Filters

· Switched-Capacitor Filters

· Digital-to-Analog and Analog-to-Digital Converters

· Voltage Regulators

· Special-Purpose Integrated circuits

· Complementary MOS ICs

· Integrated-Circuit Fabrication

To purchase this product, please visit:
https://www.wileyindia.com/linear-integrated-circuits-analysis-design-applications.html

Scan to buy