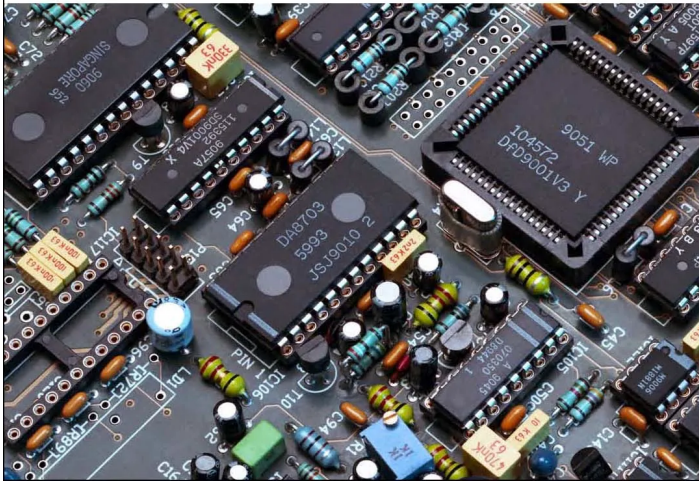


KHANNA BOOK PUBLISHING EDITION

LINEAR INTEGRATED CIRCUITS

Rishabh Anand



Linear Integrated Circuits

Author :	Rishabh Anand
ISBN 13 :	978-93-81068-93-9
ISBN 10 :	93-81068-93-3
E-ISBN 13 :	978-93-81068-93-9
Edition :	1
Pages :	616
Type of book :	Paperback
Weight (g) :	795.00
Year :	2021
Language :	English
Publisher :	Khanna Publishing House
Regular Price :	Rs 450.00
Sale Price :	Rs 360.00
Categories :	All books, Electrical, Electronics & Communication Engineering
Condition Type :	New
Country Origin :	India

Product Description

Comprehensive coverage of the syllabus as prescribed by major technical Universities in India. Special emphasis on the applications of linear integrated circuits. Very lucid and simplified approach to understand the subject. Review question are included at the end of each chapter. These exercises allow students additional practice with each of the topics covered in the book. Moving from the unknown in a logical manner. numerous examples and illustrations are given that help and make it easy to learn some of the more complicated concepts.


Khanna Publishing House

4C/4344, Ansari Road, Daryaganj, New Delhi-110002

 Email: contact@khannabooks.com | Tel: 011-2324 44 47 - 48 | Mobile: + +91-99109 09320

Table of Contents

Chapter 1: Integrated Circuit Fabrication Chapter 2: Differential Amplifiers Chapter 3: Operational Amplifier And Its Characteristics Chapter 4: Operational Amplifier Applications Chapter 5: Active Filters Chapter 6: Phase Locked Loop Chapter 7: D-A And A-D Converters Chapter 8: Waveform Generators Chapter 9: 555 Timer Bibliography

Author

Rishabh Anand Rishabh Anand received his Bachelor's degree B.E (Hons) in Electronics and Communication Engineering from Maharishi Dayanand University, Rohtak in 2006. The author is M.Tech. in Electronics and Communication Engineering from Veer Bahadur Singh Purvanchal University, Jaunpur in 2014, and MBA from Indian Institute of Management, Kozhikode in 2016. The Author is Program Diploma in Innovation Management from International Business Management Institute, Germany (Berlin) in 2020. The author has contributed to research publications in refereed, cited International Conferences and Journals, and attended many conferences, workshops, FDPs, and seminars. Also, he is the reviewer member of IJSDR Journal. He is a prolific author with 34 Text and Reference books to his credit, for B. Tech. (ECE/CSE/IT), M.Tech. (ECE/CSE/IT), BCA, MCA, and other courses of different Universities of India and overseas. His areas of interest include Software Project Management, Cloud Computing, Deep Learning, Tensor Flow, Python, R Programming and Machine Learning. He is currently working in ITES industry as a Global Service Delivery Manager. He is Project Management Professional (PMP)®, ITIL® Foundation Certificate in IT Service Management, PRINCE2® Practitioner Certification - Project Management, ScrumMaster® (CSM®), Certified Six Sigma White Belt (CSSWB™), Lean Six Sigma White Belt Certified (LSSWBC™) and Certified Six Sigma Green Belt™ (CSSGB™). The author delivers lectures as Visiting Faculty (Assistant Professor) in the Global Institute of Technology and Management, Farrukh Nagar, Gurgaon.

