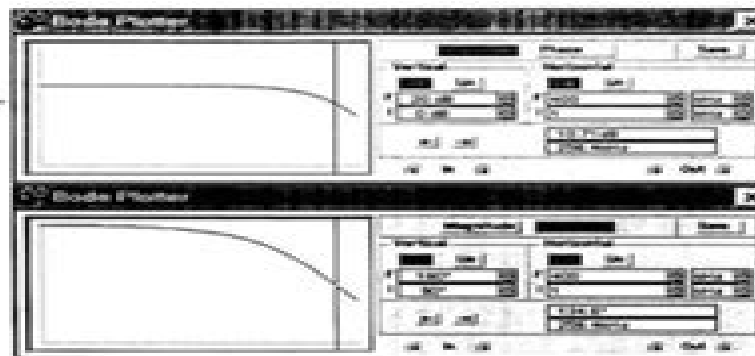


Operational Amplifiers

2-2



P2.3.2

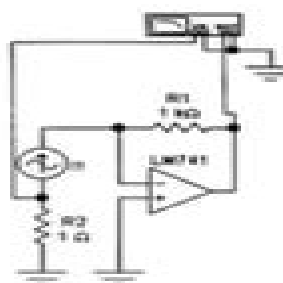


2.4 (a) $V_o = -R \cdot I$

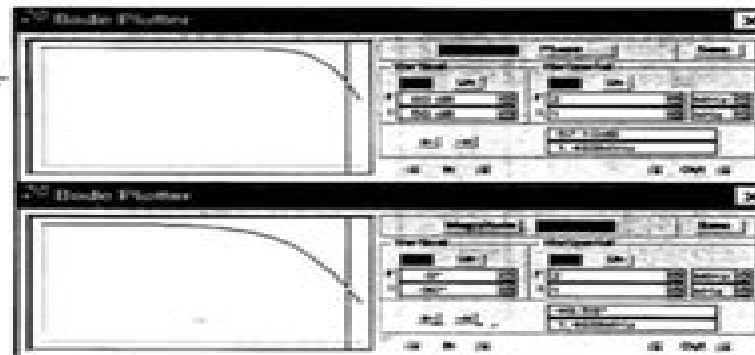
(b) The circuit equation is $-(V_o + R \cdot I)A(s) = V_o$, plugging in the opamp model $A(s) = \omega_t/s$, we get

$$T(s) = \frac{V_o}{I} = -\frac{RA(s)}{1 + A(s)} = -\frac{R\omega_t}{s + \omega_t}$$

It is seen that the -3 -dB cutoff frequency of the circuit is same as the opamp unity-gain frequency ω_t . For LM741, it is 1.5 MHz.



P2.4



(c) The simulation circuit is shown in P2.4. The 1-Ω resistor converts the input current into voltage with negligible effects on the operation of the original circuit. At moderate frequencies below $\omega_{t_{dB}}$, the observed gain of the circuit is 60 dB, same as the calculated value. The f_{-3dB} of the circuit is 1.48 MHz, close enough to the theoretical value of 1.5 MHz.

Analog Filters Schaumann Solution Manual

Rose Army



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Design of Analog Filters Professor Chairman of the Department of Electrical Engineering and Computer Engineering Rolf Schaumann, Rolf Schaumann, 2003-03 The Instructor's Solutions Manual to Accompany Design of Analog Filters is a supplement to Schaumann and Van Valkenburg's main text. It contains solutions to all the problems and is available free of charge to adopting professors. **IEEE Circuits & Devices**, 2001 *The British National Bibliography* Arthur James Wells, 2001 **Pure and Applied Science Books, 1876-1982**, 1982 Over 220 000 entries representing some 56 000 Library of Congress subject headings. Covers all disciplines of science and technology e.g. engineering, agriculture and domestic arts. Also contains at least 5000 titles published before 1876. Has many applications in libraries, information centers and other organizations concerned with scientific and technological literature. Subject index contains main listing of entries. Each entry gives cataloging as prepared by the Library of Congress. Author title indexes **International Aerospace Abstracts**, 1981 **Forthcoming Books** Rose Arny, 2000 **Government Reports Annual Index**, 1984 **Government Reports Annual Index: Keyword A-L**, 1984

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Table of Contents Analog Filters Schaumann Solution Manual

1. Understanding the eBook Analog Filters Schaumann Solution Manual
 - The Rise of Digital Reading Analog Filters Schaumann Solution Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Analog Filters Schaumann Solution Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Analog Filters Schaumann Solution Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Analog Filters Schaumann Solution Manual
 - Personalized Recommendations
 - Analog Filters Schaumann Solution Manual User Reviews and Ratings

- Analog Filters Schaumann Solution Manual and Bestseller Lists
- 5. Accessing Analog Filters Schaumann Solution Manual Free and Paid eBooks
 - Analog Filters Schaumann Solution Manual Public Domain eBooks
 - Analog Filters Schaumann Solution Manual eBook Subscription Services
 - Analog Filters Schaumann Solution Manual Budget-Friendly Options
- 6. Navigating Analog Filters Schaumann Solution Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Analog Filters Schaumann Solution Manual Compatibility with Devices
 - Analog Filters Schaumann Solution Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Analog Filters Schaumann Solution Manual
 - Highlighting and Note-Taking Analog Filters Schaumann Solution Manual
 - Interactive Elements Analog Filters Schaumann Solution Manual
- 8. Staying Engaged with Analog Filters Schaumann Solution Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Analog Filters Schaumann Solution Manual
- 9. Balancing eBooks and Physical Books Analog Filters Schaumann Solution Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Analog Filters Schaumann Solution Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Analog Filters Schaumann Solution Manual
 - Setting Reading Goals Analog Filters Schaumann Solution Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Analog Filters Schaumann Solution Manual
 - Fact-Checking eBook Content of Analog Filters Schaumann Solution Manual
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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