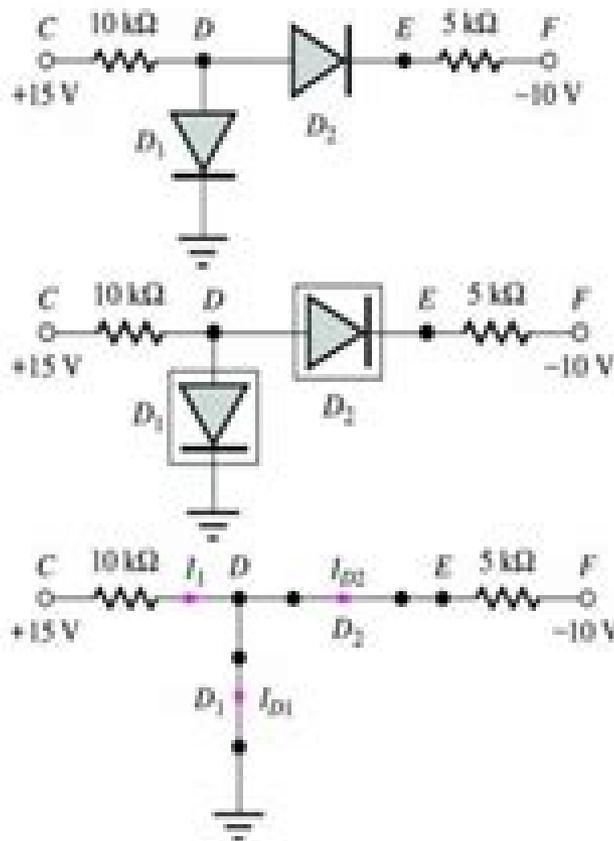


# Two-Diode Circuit Analysis



**Analysis:** Ideal diode model is chosen. Since 15V source is forcing positive current through  $D_1$  and  $D_2$  and -10V source is forcing positive current through  $D_2$ , assume both diodes are on.

Since voltage at node  $D$  is zero due to short circuit of ideal diode  $D_1$ ,

$$I_1 = \frac{(15 - 0)V}{10k\Omega} = 1.50\text{mA} \quad I_{D2} = \frac{0 - (-10)V}{5k\Omega} = 2.00\text{mA}$$

$$I_1 = I_{D1} + I_{D2} \quad \therefore I_{D1} = 1.5 - 2 = -0.50\text{mA}$$

Q-points are (-0.5 mA, 0 V) and (2.0 mA, 0 V)

But,  $I_{D1} < 0$  is not allowed by diode, so ?

# Diode Circuit Analysis

**Liyong Dong**



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## **Table of Contents Diode Circuit Analysis**

1. Understanding the eBook Diode Circuit Analysis
  - The Rise of Digital Reading Diode Circuit Analysis
  - Advantages of eBooks Over Traditional Books
2. Identifying Diode Circuit Analysis
  - 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 Diode Circuit Analysis
  - User-Friendly Interface
4. Exploring eBook Recommendations from Diode Circuit Analysis
  - Personalized Recommendations
  - Diode Circuit Analysis User Reviews and Ratings
  - Diode Circuit Analysis and Bestseller Lists
5. Accessing Diode Circuit Analysis Free and Paid eBooks
  - Diode Circuit Analysis Public Domain eBooks
  - Diode Circuit Analysis eBook Subscription Services
  - Diode Circuit Analysis Budget-Friendly Options

6. Navigating Diode Circuit Analysis eBook Formats
  - ePub, PDF, MOBI, and More
  - Diode Circuit Analysis Compatibility with Devices
  - Diode Circuit Analysis Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Diode Circuit Analysis
  - Highlighting and Note-Taking Diode Circuit Analysis
  - Interactive Elements Diode Circuit Analysis
8. Staying Engaged with Diode Circuit Analysis
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Diode Circuit Analysis
9. Balancing eBooks and Physical Books Diode Circuit Analysis
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Diode Circuit Analysis
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Diode Circuit Analysis
  - Setting Reading Goals Diode Circuit Analysis
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Diode Circuit Analysis
  - Fact-Checking eBook Content of Diode Circuit Analysis
  - 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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