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**Design and Analysis  
of Analog Filters - A**

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Passive linear electronic analogue filters are those filters which can be described with linear differential equations (linear); they are composed of capacitors, inductors and, sometimes, resistors (passive) and are designed to operate on continuously varying (analogue) signals.

**Analogue filter -**  
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**Design of analog**

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CHAPTER 8: ANALOG  
FILTERS SECTION 8.1:  
INTRODUCTION Filters  
are networks that  
process signals in a  
frequency-dependent  
manner. The basic  
concept of a filter can  
be explained by  
examining the  
frequency dependent  
nature of the  
impedance of  
capacitors and

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inductors. Consider a voltage divider where the shunt leg is a reactive impedance.

## **CHAPTER 8 ANALOG FILTERS**

PREFACE 1.

Introduction 1.1

Fundamentals 1.2

Types of Filters and

Descriptive

Terminology 1.4 Why

We Use Analog Filters

Problems 2.

Operational Amplifiers

2.1 Operational

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Amplifier Models 2.2

Op-Amp Slew Rate 2.3

The Operational  
Amplifier with Resistive  
Feedback-Non-

Inverting and Inverting  
Amplifiers 2.4 Analysis

Op-Amp Circuits 2.5

Block Diagrams and  
Feedback 2.6 The

Voltage Follower 2.7 ...

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High-pass, band-pass,  
and band-stop : 9.

Practical Butterworth,  
Chebyshev and Bessel  
filter realizations: 10.

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: 11. All-pass networks

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