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### An Introduction to Analog Electronics

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An introductory course on analog and digital communications is fundamental to the under-graduate program in electrical engineering. This course is usually offered at the junior level. Typically, it is assumed that the student has a background in calculus, electronics, signals and systems, and possibly probability theory.

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The last section of this article deals with some of the issues to be aware of when using such ADCs. But first we'll review the basics of Analog-to-Digital conversion. Basics of Analog to Digital Conversion. An ADC is represented by the schematic symbol in figure 1. It just shows an analog input, and its equivalent digital output.

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The process of converting analog information into digital data is called "Sampling". The process of converting digital data into an analog signal is called "Reconstruction". We will talk about both processes in a later chapter. For more information on the topic than is available in this book, see the Analog and Digital Conversion wikibook. Here ...

## **Control Systems/Digital Systems/Print version - Wikibooks ...**

Signals and Systems was developed in 1987 as a distance-education course for engineers. An introduction to analog and digital signal processing, including discrete- and continuous-time signals, linear time-invariant systems, feedback, and data processing. Signals and Systems: an Introduction to Analog and Digital Signal Processing, 1987 MIT

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This article provides a brief description of the SPI interface followed by an introduction to Analog Devices' SPI enabled switches and muxes, and how they help reduce the number of digital GPIOs in system board design. SPI is a synchronous, full duplex master-slave-based interface. The data from the master or the slave is synchronized on the ...

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highpass RC filter using components available in the ADALP2000 Analog Parts Kit. The cutoff frequency of the lowpass filter is designed to be approximately 100 Hz, and the highpass filter cutoff frequency is designed to be approximately 200 Hz. ...

### **An Introduction to Electrical Filters [Analog Devices Wiki]**

AN-2003: On-Chip Oversampling for the Analog Devices, Inc., AD7380 Family of SAR ADCs. by Jonathan Colao Download PDF. INTRODUCTION. This application note discusses on-chip oversampling in successive approximation register (SAR), analog-to-digital converters (ADCs). Two common oversampling techniques are normal average and rolling average.

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