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Handbook Of Digital Signal Processing

Digital signal processing (DSP) is the use of digital processing, such as by computers or more specialized digital signal processors, to perform a wide variety of signal processing operations.

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The digital signals processed in this manner are a sequence of numbers that represent samples of a continuous variable in a domain such as time, space, or frequency.

Digital signal processing - Wikipedia

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specialized microprocessor chip, with its architecture optimized for the operational needs of digital signal processing. DSPs are fabricated on MOS integrated circuit chips. They are widely used in audio signal processing, telecommunications, digital image processing, radar, sonar and speech recognition systems, and in common

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consumer electronic devices ...

Digital signal processor - Wikipedia

example of this than Digital Signal Processing. In the early 1980s, DSP was taught as a graduate level course in electrical engineering. A decade later, DSP had become a standard part of the undergraduate curriculum. Today, DSP is

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a basic skill needed by scientists and engineers in many fields.

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These programs typically allow you to import and record sounds, edit them with clipboard functionality (copy, paste, etc.), and perform a variety of simple digital sound processing (DSP) tasks nondestructively on the sound file itself, such as signal normalization, fading edits, and sample-rate conversion.

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Sound / Processing.org

D.J. Ewins, in Encyclopedia of Vibration, 2001 Signal Processing. Signal processing is a major activity. It is generally required to be able to extract the individual frequency components which are present in a signal - sometimes because the original signal generating the vibration contains many

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components (as is the case for periodic, random or transient types of excitation), and other ...

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applications range from medicine to entertainment, passing by geological processing and remote sensing.

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