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DSP Lec-18 IIR

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~~9 Discrete Fourier Transform~~

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Realization of FIR Filters|

Digital Signal Processing|

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Processing, 1975 Digital

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Digital filter banks

Introduction to Digital

Filter Design Overview of

FIR and IIR Filters Linear

phase FIR filters :DSP

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FIR (Finite Impulse Response)

Filter design using

Windowing Technique-1

Lecture - 39 FIR Digital

Filter Design by Windowing

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& Systems **Lecture 1 -**

Digital Signal Processing

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processing Lecture 3 Lec 35

- Decimation and

interpolation filters

Lecture - 7 FIR & IIR;

Recursive & Non

Recursive

Lecture-2-Introduction to

Digital Circuits Lecture

7: Bloom filters 9 Digital

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Digital Filters. In many applications of signal processing we want to change the relative amplitudes, and frequency contents of a signal. This process is generally referred to as filtering. Since the Fourier transform of the output is product of input Fourier transform and frequency response of the system, we have to use appropriate.

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NPTEL :: Electrical Engineering - Digital Signal Processing Digital anti-aliasing filter ? M Sampling-rate compressor $x[n]$ $y[n]$ F_s F_s/M $v[n]$ Figure 9.1: Block diagram notation of

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Chapter 9 Multirate Digital
Signal Processing Digital
filters are used for two
general purposes: (1)
separation of signals that
have been combined, and (2)
restoration of signals that
have been distorted in some
way.

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FIR Lattice (Contd.) and

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CHAPTER 9. DIGITAL FILTER DESIGN
 $W_c W_0 1 0.707 N = 1$
 $N = 2 N = 4 N = 8 H_c() jW$
Butterworth Magnitude

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Response for order $N=1, 2, 4,$ and 8 The Butterworth filter is optimum in the sense that it provides the best Taylor series approximation to an ideal lowpass filter

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8.2 c J.Fessler, May 27, 2004, 13:18 (student version) So far our treatment of DSP has focused primarily on the analysis of discrete-time systems. Now we finally have the analytical tools to begin to design discrete-time systems. All LTI systems can be thought of as filters, so, at least for LTI systems, to design?

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