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A digital filter will introduce noise to a signal during analog low pass filtering, analog to digital conversion, digital to analog conversion and may introduce digital noise due to quantization. With analog filters, every component is a source of thermal noise (such as Johnson noise), so as the filter complexity grows, so does the noise.

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Design of Analog Filters integrates theory and practice in order to provide a modern "how-to" approach to design. Operational amplifiers are not assumed to be ideal but are represented by realistic models so that deviations appearing in practice can be anticipated and assessed. By pre-distorting design parameters, exact results can be obtained.

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The design of linear analog filters is for the most part covered in the linear filter section. Digital filters [edit] Digital filters are classified into one of two basic forms, according to how they respond to a unit impulse :

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for a 2nd-order filter and then cascading two such stages. Two 2nd-order filters must be designed, each with different pole locations. If the filter has an odd order, you can simply cascade 2nd-order filters and add an RC network to gain the extra pole. For example, a 5th-order Chebyshev filter with 1dB ripple has the following poles:

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