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Design of Low Sensitrivity analog filters

D. Ravindra

Abstract : Literature reported that the sensitivity of some important RC - active filter realizations are derived and compared. According to the application of ECG monitoring , among the different configuration the sensitivity filter is chosen with reference to experimental results . Practical realization is done for low - pass, high ass and notch filter or different Q and B and the results are checked . The circuits have zero sensitivity for resistors and capacitors .