

Low pass filter with chopper stabilized opamp

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I'm looking for a anti-alias filter for my sub-hertz filter discussed previously. (thanks for the responses)

For this I need at least 2nd order to prevent aliasing down to the frequencies of interest to me. Looks like I wont be able to avoid an OP-amp in the signal chain so I'm looking for one with as little DC drift as possible.

Chopper stabilized (like the linear tech "zero drift") appear to to be some of the betterones for low drift with temeprature. With the current non-chopper precision Analog Devices amps there is considerable drift with temperature.

My question is if there are any special considerations for a chopper amplifier when configuring it as a low pass filter?