Subject: Re: Non-oversampled v. Oversampled
Posted by Wayne Parham on Fri, 16 Jan 2004 20:21:48 GMT
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Hi Dave!I can see merits in using non-oversampled DAC's. Just output exactly what the DAC gets, without interjecting anything in between samples. Any ultra-HF artifacts are filtered by the upper rolloff of the system. That's the filtering mechanism of a setup like this - It's simple and attractive for those going for a minimalist solution, which is important to many of those that like SET's, reduced component counts, small signal path, etc. So I think there are advantages that can be exploited in both oversampled and non-oversampled approaches.Wayne