
Subject: Re: Quick 1 Pi's

Posted by [Wayne Parham](#) on Wed, 02 Mar 2005 19:01:50 GMT

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I agree with you on the Alpha 8 and Alpha 10. They're great little parts for the money, and very versatile. Frequency response is good, efficiency is high and power handling is over 100 watts, so they have a pretty wide dynamic range. They won't become taxed on crescendos like more delicate speakers might. The Alpha 8 isn't going to hit the deepest low notes, but it sounds great down to 60Hz or 80Hz. With a sub they're great. They'll surprise you in a very small room or a car too, cabin gain removes the need for a sub. They're perfect in cabinets from 0.7ft³ to 2.0ft³ tuned to 55Hz. The Alpha 10 is good too, and reaches down below 40Hz easily in a larger cabinet. It is best in cabinets between 1.5ft² and 5.5ft³. This one doesn't need a sub and, in fact, could be used as an inexpensive sub. In a 5.5ft³ cabinet tuned to 35Hz, it is flat down to 35Hz f₃.
