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Subject: New power amp IC's as AudioExpress  
Posted by [Chris R](#) on Fri, 25 Mar 2005 23:07:05 GMT  
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Hi Folks, AudioExpress is now offering LM3886 IC's. These are fairly high power op-amps (40W-60W). I'm writing just to relate my experience building one of these things. For the price of the IC, a transformer, PS capacitors, and a heat sink, you can build what seems to be a rather useful power amp. The specs are nice if you like solid state, and it takes just a few components to get it working. National has a good datasheet on their web site with schematics. The one I built uses a 20V-20V xfmr and makes about 40W. AE has a selection of toroid xfmrs that should work nicely. Chris

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