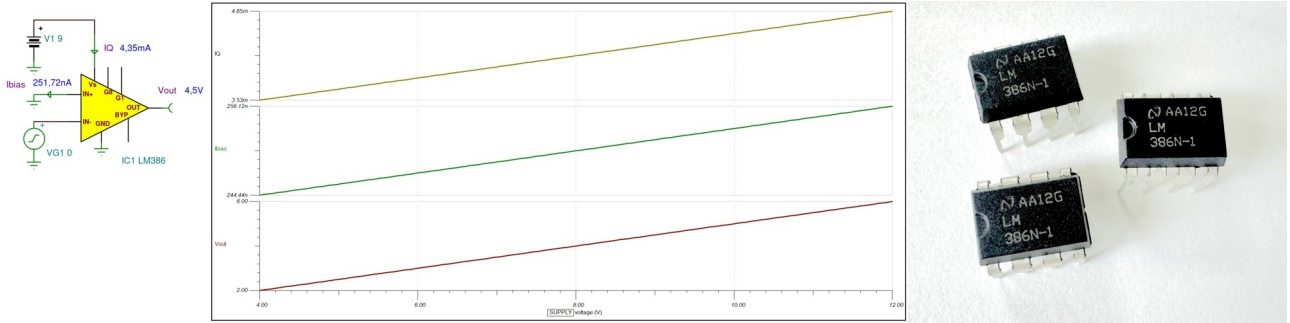


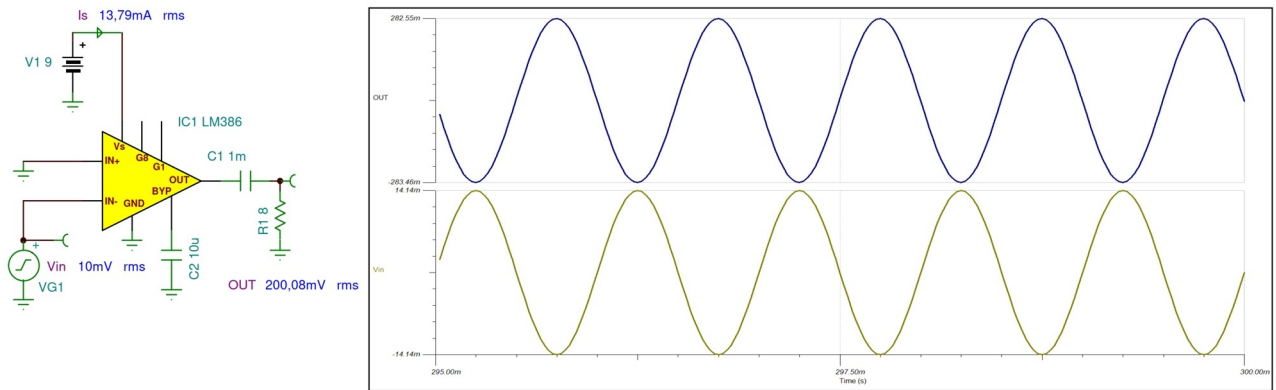
# LM386N-1 Low Voltage Audio Power Amplifier Macro Model

## DC Characteristics

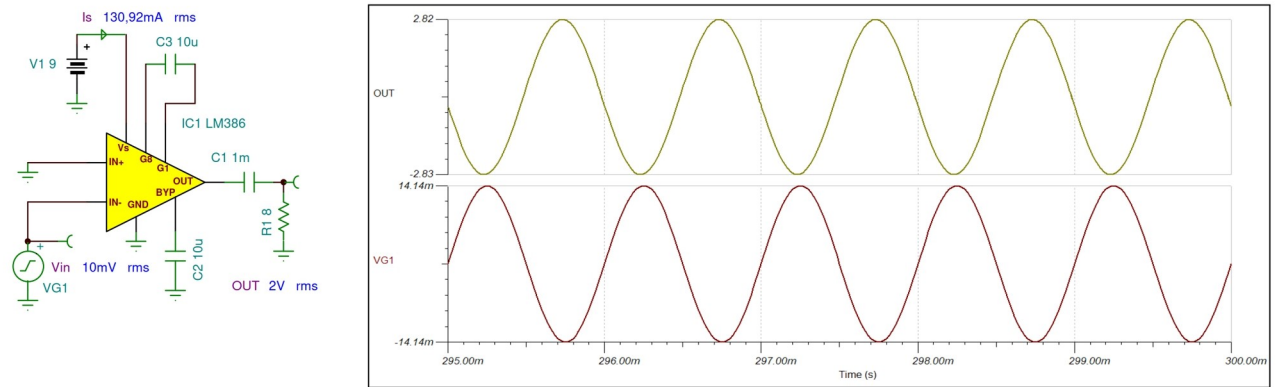


The inputs are ground referenced while the output automatically biases to one-half the supply voltage.

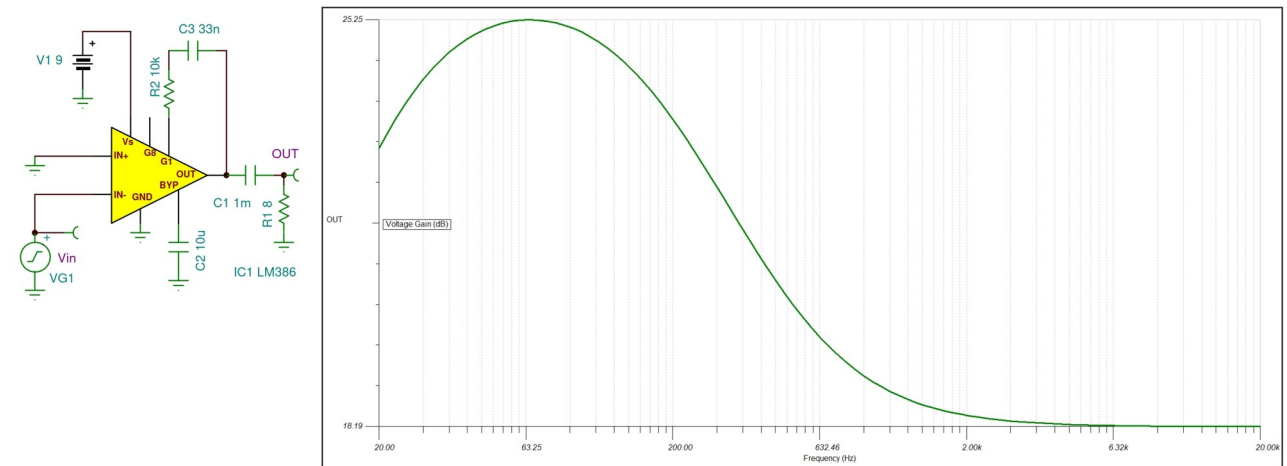
## LM386 with Gain = 20



## LM386 with Gain = 200



## LM386 with Bass Boost



Voltage Gain vs. Frequency

Zabb Csaba