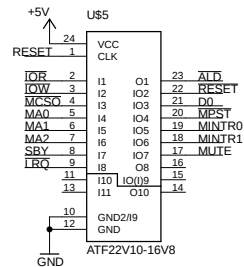
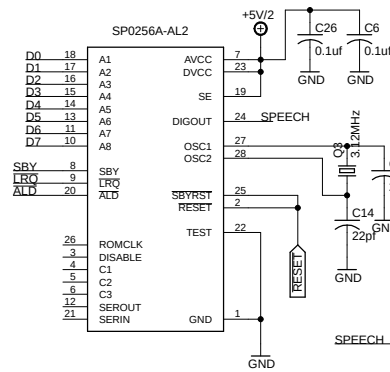
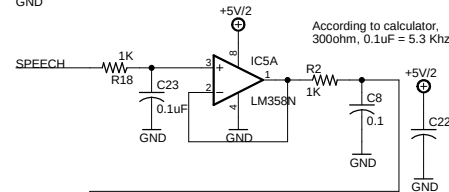


- v0.4
- Add mute transistor
 - Change LM386 to run at 12V
 - Set gain cap to NP
 - Reorient crystal
- v0.5
- Add audio out option to opt pins
 - Fix orientation of speaker cap

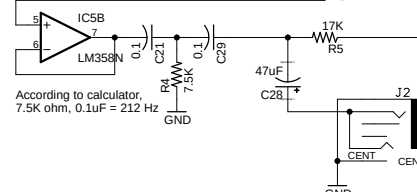
SP0256A-AL2 Speech Synthesizer Multimodule
Scott Baker, www.smbaker.com



Active Filter

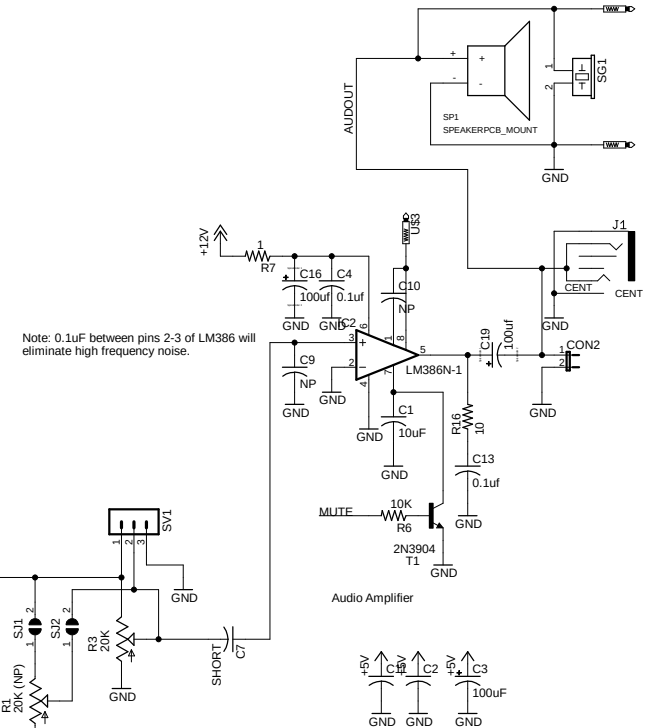


According to calculator,
300ohm, 0.1uF = 5.3 KHz



According to calculator,
7.5K ohm, 0.1uF = 212 Hz

FIXME
Verify C28 polarity



Note: 0.1uF between pins 2-3 of LM386 will
eliminate high frequency noise.

Audio Amplifier