

REV	Description	DATE	designer
V1.01	INITIAL RELEASE	2015/05/07	Vincent
V1.02	1 Add pull up res in ACCDET pin	2015/06/10	Vincent
V1.0	1 Add some capacitors in speaker,for filtering 2 Change L6 L7 to 22uF Cap,in case of damage speaker when connecting reverse	2015/09/11	Vincent

# Seeed Studio

TITLE: Xadow Audio v1.0

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Design: Vincent Check: Bruce

Date: 2015/9/26 11:09:16 Vision: v1.0 Sheet: 1/1

The diagram shows the internal circuitry of the Xadow Audio module. It includes a microphone input section with two MIC1A58B op-amps, a speaker output section with a single MIC1A58B op-amp, and a power supply section with two MIC1A58B op-amps. The microphone input section uses a 10K pull-up resistor and a 10K resistor. The speaker output section uses a 10K pull-up resistor and a 10K resistor. The power supply section uses a 10K pull-up resistor and a 10K resistor.

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The diagram shows the pinout for the Xadow Audio module. It includes a microphone input section with two MIC1A58B op-amps, a speaker output section with a single MIC1A58B op-amp, and a power supply section with two MIC1A58B op-amps. The microphone input section uses a 10K pull-up resistor and a 10K resistor. The speaker output section uses a 10K pull-up resistor and a 10K resistor. The power supply section uses a 10K pull-up resistor and a 10K resistor.

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