



To Arduino

## GPIO

The GPIO header exposes DVCC and GND from the DAC as well as the following:

- GPIO1-4 controllers can set the GPIO pins for special functions. This module facilitates using GPIO4 for indicating lock and GPIO1 for indicating AUTOMUTE by including series resistors and connecting those nets to an LED header. If you plan on using GPIO1 or GPIO4 for some other purpose it is recommended you leave the LEDs off.
- DAC\_ADDR sets the DAC's I2C address. **Open or Low = 0x90 and High = 0x92.**
- DAC\_RESET active low DAC reset. The on-board controller is connected to this pin. Any controller must properly reset the DAC after power up conditions are met. **Important do not short this pin high or low if you are using the on-board controller.**

?? Not 0x48 ???

Connect these two

