



Microcontroller

Headers and Connectors

Power

DAC and VCA

Input Scaling

Output Amplifiers and Buffers

Test Points

TestPoint TP1 GND

TestPoint TP2 +3.3V

TestPoint TP3 +3.3VA

TestPoint TP4 -5V_REF

TestPoint TP5 VCC

TestPoint TP6 VEE

TestPoint TP7 DAC_LRCLK

TestPoint TP8 DAC_DATA

TestPoint TP9 DAC_BCLK

TestPoint TP10 USB_DP

TestPoint TP11 USB_DM

TestPoint TP12 USB_VBUS

I2C_TestPoint J8 I2C1_SDA

J8 I2C1_SCL

Mountjoy Modular

Sheet: /

File: _autosave-working_2.kicad_sch

Title: Retrospector v3

Size: User	Date:	Rev: 3
KiCad E.D.A. eeschema 7.0.6		Id: 1/1