Arduino Nano

TX
RX
VIN

#1 100'
100K
GND2
RL2 100'
100K
4.7K
4.7K
RL1-5'

J10
SPARES
J9
J8

Arduino Nano

TX
RX
VIN

#1 100'
100K
GND + 5V
RR2 100'
100K
4.7K
4.7K
RR1-5'

J5
J6
J7

CAP-R%
100nF
RR2-9%
100nF
CAP L1

+5V
GND
POWER
Power

SCL
SDA
1cC
I2C Bus

Audio In

AUDIO INPUT

VU Stereo Analyser - Stephen Sweeney