Arduino Nano NeoPixels Controller

Share Digital IO VIN GND RST. 5V A7 A6 A5 A4 A3 A2 A1 A0 REF 3V3 D13 **ARDUINO** SDA-MCU D4 SCI -MCU D5 N-PIX-D6 D6 VO+5-PS1 +5VDC GND HEADER_POS3_70555 VO+5-PS2 VO+5-PS2 P\$ GND +12V N-PIX-X19 N-EN-PIX GND Analog GPIO HEADER_POS3_70555 HEADER_POS3_70555 HEADER POSS P\$3VO+5-PS3 P\$2 N-A1 P\$1 N-X3 GND HEADER_POS3_70555 HEADER_POS3_70555 HEADER_POS3_70555 | P\$\$\frac{P\$\$\text{VO}}{P\$} + 5 - P\$\text{9}\text{0}{R} + R\$\$\text{1} R\$\$\text{14}\$ HEADER_POS3_70555

Arduino Mega 2560 Extended I2C Sensor Network

