



Arduino Mega Compatible Headers A1 A000067 SCL SCL PIN_D21
SDA PIN_D20 IOREFO NC NC IOREF AREF MCU_AREF_IN GND3 13 PIN_D13 12 PIN_D12 GND

11 PIN_D11

10 PIN_D10 E

9 PIN_D9 MCU_RESETRESET RESET 3٧3 +3V3 ETHER_CS GND1 GND1 GND2 GND2 B PIN_D8 PIN_D7 ETHER_RST 6 PIN_D6 5 PIN_D5 4 PIN_D4/CS2 SD_CS 2 PIN_D2 1 PIN_D1 PRG_RX PRG_TX PIN_A7 AD7 AD7 O PIN_DO PIN_A8 AD8 AD8 AD8 AD9 AD9 AD9 AD10 21 PIN_D21 20 PIN_D20 20 19 PIN_D19
18 PIN_D18
17 PIN_D17 PIN_A11 AD11 AD11 PIN_A12 AD12 AD12 PIN_A13 AD13 AD13 AD13 AD14 AD14 AD15 16 16 PIN_D16 15 PIN_D15 14 PIN_D14 +5V PIN_D22 23 25 PIN_D24 25 25 PIN_D26 27 27 PIN_D28 29 29 PIN_D30 31 31 PIN_D32 33 33 PIN_D34 35 35 PIN_D36 37 37 PIN_D38 39 39 PIN_D40 41 41 22 PIN_D23 24 PIN_D25 26 PIN_D27
28 PIN_D29 30 PIN_D31 32 PIN_D33 34 PIN_D35 36 PIN_D37 PIN_D40 41 41 40 PIN_D41 42 PIN_D43 PIN_D42 43 43 44 PIN_D45 46 PIN_D47 PIN_D44 45 45 PIN_D46 47 4 SD_DET PIN_D48 49 SPI_MISO PIN_D50 51 SPI_SCLK PIN_D52 53 53 SPI_MOSI 52 PIN_D53 GND4 GND4

