3pi+ 32U4 OLED Control Board

Pinout and peripherals

- Ground (0 V)
- AVR I/O pin names
- Power distribution
- Arduino digital pin numbers
- AVR ADC channels
- Arduino analog pin numbers
- USART
- I2C
- SPI
- Interrupts
- JTAG
- Other peripheral functions
- On-board hardware

![Diagram of the 3pi+ 32U4 OLED Control Board with pinouts and peripherals labeled.]
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Power distribution and control

[Image of the 3pi+ 32U4 OLED Control Board with various labeled components such as GND, 3.3V, 5V, VBAT, and circuit connections like SW, ON, OFF, and CTL.]