UNOFFICIAL adafruit PINOUT DIAGRAM Power On Switch **GND** Absolute max per pin 40mA reccomended 20mA Reset Power Control Absolute max 200mA for entire package Physical Pin Port Pin Pin Function Digital Pin Analog Related Pin PWM Pin Ĺϼ╻╻╻┙ Serial Pin IDE USB JACK Type Micro-B Regulated 3.3V Output 100mA Max! GND 30 PB6 10 A10 OC4B 3 PD0 18 SCL INT0 0C0B OC1B ADC13 PCINT6 29 PB5 9 A9 OC1A SDA PD1 19 INT1 0C4B ADC12 PCINT5 adafruit! PWM type PWM 8/16bit 100mA Max for all 3.3V Output! GND PWM 16bit PWM HS PWM 8bit 꽃 Flora! 27 PD7 PD2 20 6 A7 0 OC4D RXRXD1 ADC10 INT2 TO GND 12 PB7 PD3 21 0C0A 1 11 RTS INT3 0C1C PCINT7 TXD1 3-9V DC Depending GND on current drawn 2-pin JST-PH connector 8 PB0 PCINT0 RXLED 22 PD5 XCK1 http://www.adafruit.com/products/659 **ICSP** PB1 PCINT1 SCK RESET 13 RESET 11 PB3 PDO PCINT3 MISO **GND** PDI PCINT2 (cc) (i) (=) 27 JUL 2013