

# ATTI NY85 usb mikrokontroller



**Produktkode:** 1100

**Tilgjengelighet:** Opp til 1 mnd leveringstid

**Pris: kr. 25,00**

## Short Description

1/2/5/10PCS Digispark Kickstarter Micro General USB Development Board ATTINY85

## Beskrivelse

Support for the Arduino IDE 1.0+.

Power via USB or External Source - 5v or 7-35v (automatic selection).

On-board 500ma 5V Regulator.

Built-in USB (and serial debugging).

6 I/O Pins (2 are used for USB only if your program actively communicates over USB, otherwise you can use all 6 even if you are programming via USB).

8k Flash Memory (about 6k after bootloader).

I2C and SPI (via USI).

PWM on 3 pins (more possible with Software PWM).

ADC on 4 pins.

Power LED and Test/Status LED (on Pin0).

Package includes:

1/2/5/10PCS Digispark Kickstarter Micro General USB Development Board ATTINY85

**pinout**

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LED is on P1 (Model A) or P0 (Model B) ⚠ Some clone digisparks are configured with P5 as reset

1 PB5 PCINT5 ADC0 RESET  
3 PB4 PCINT4 ADC2 USB- PWM4  
2 PB3 PCINT3 ADC3 USB+ PWM1  
7 PB2 PCINT2 ADC1 SCLK SCL INT0  
6 PB1 PCINT1 PWM1 MISO  
5 PB0 PCINT0 PWM0 MOSI SDA

6-16V  
GND  
5V

ATtiny85 Physical Pin  
External Interrupt  
Change Interrupt  
Analog Read/Write  
Port Pin  
SPI  
I2C  
P3 (USB+) has a 1.5 kΩ pull-up resistor which is required for USB communication

**Description:**

1. Support for the Arduino IDE 1.0 + (OSX/Windows/Linux).
2. Power via USB or External Source or 7-16 v to 5 v (automatic selection).
3. The On - board, 150 ma 5 v Regulator.
4. Built - in USB and serial was debugging).
5. 6 I/O Pins (2 are informs the for USB only if your program actively communicates over USB, otherwise you can use all 6 even

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