

PRODUCT Information

Feature:

ATMEGA32U4 in 5V/16 MHZ

Under the support of the Arduino IDE V1.0.1

The board of directors on the micro USB interface programming

TZT Four 10 bit ADC pin

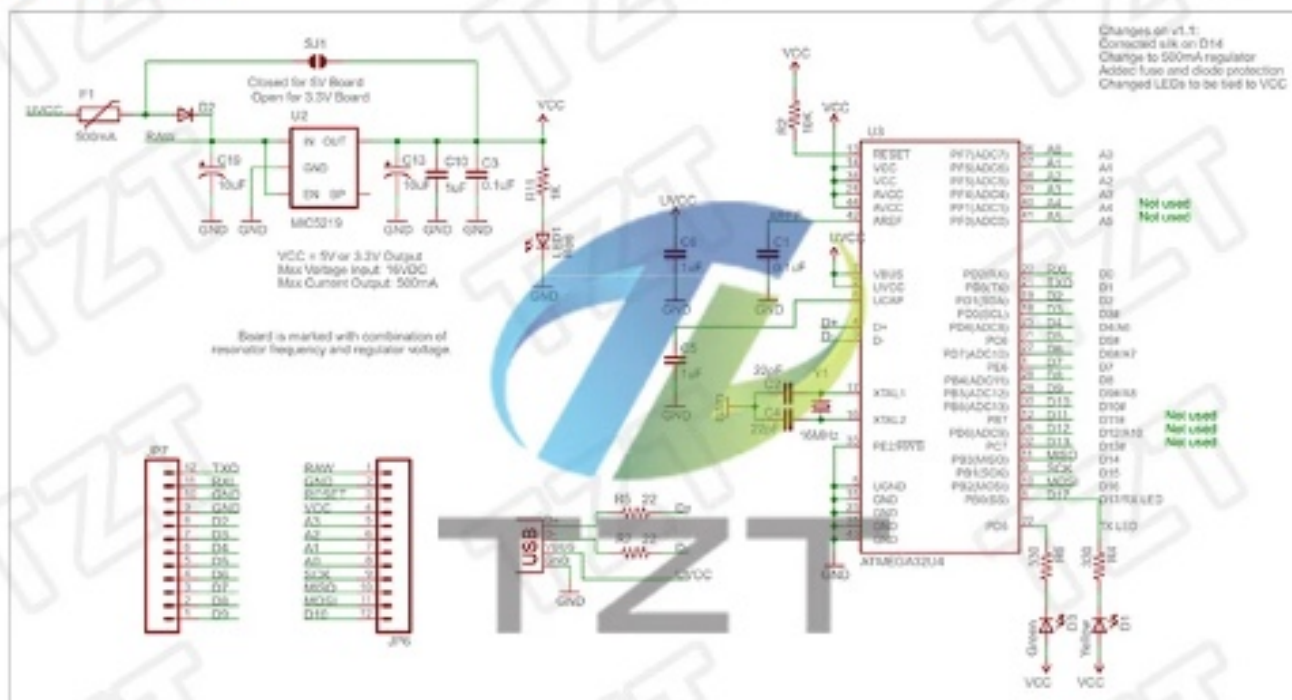
12 digital I/O(PWM)

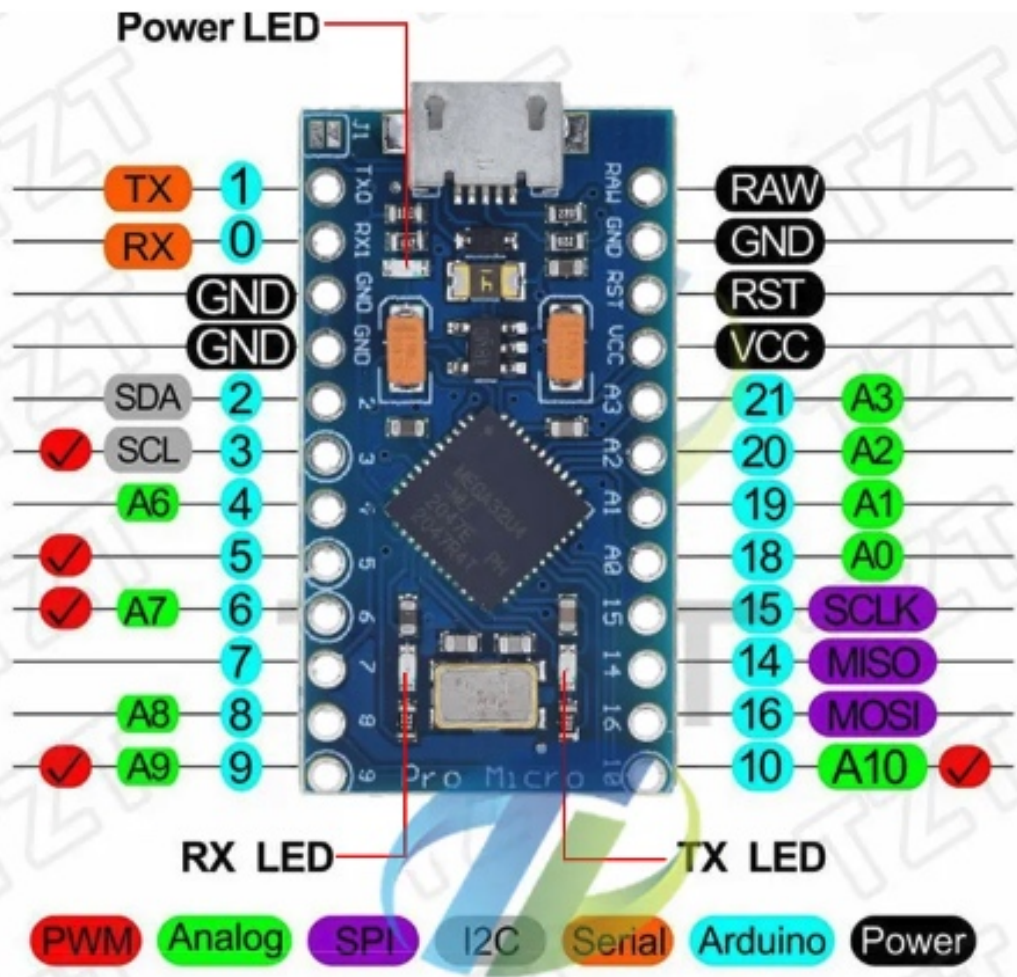
Rx and Tx hardware serial connectio

Describe:

This small board to do all in the neighbourhood of the Arduino skills: 4 channel 10 bit ADC, five PWM pin, 12 DIO and hardware serial connection Rx and Tx: are you familiar with Runin 16 MHZ and 5v, the committee will remind you of many other you like the Arduinocompatible circuit board, but this little guy can go to any place. In the ship has a voltageregulator, so it can accept voltage up to 12 VDC. If you are the supply of unstable powersupply board, must be connected to the *RAW is not the Vcc pin. This latest versioncorrect silk, make the pin 14 is correct. We also added a Ptc fuse and diode protectionpower supply circuit and correct RX and TX LED circuit.

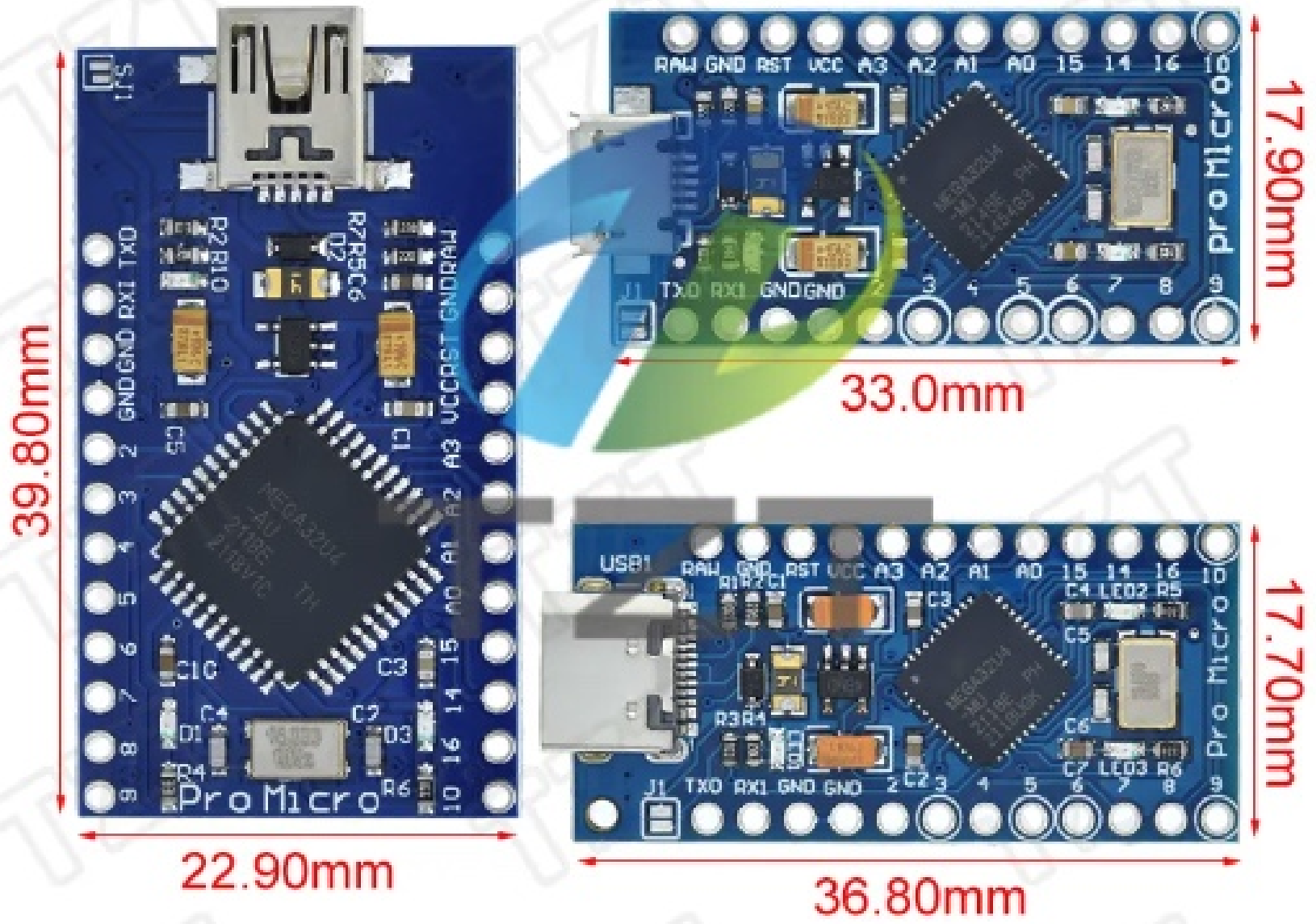
Sketch Map:





TZT





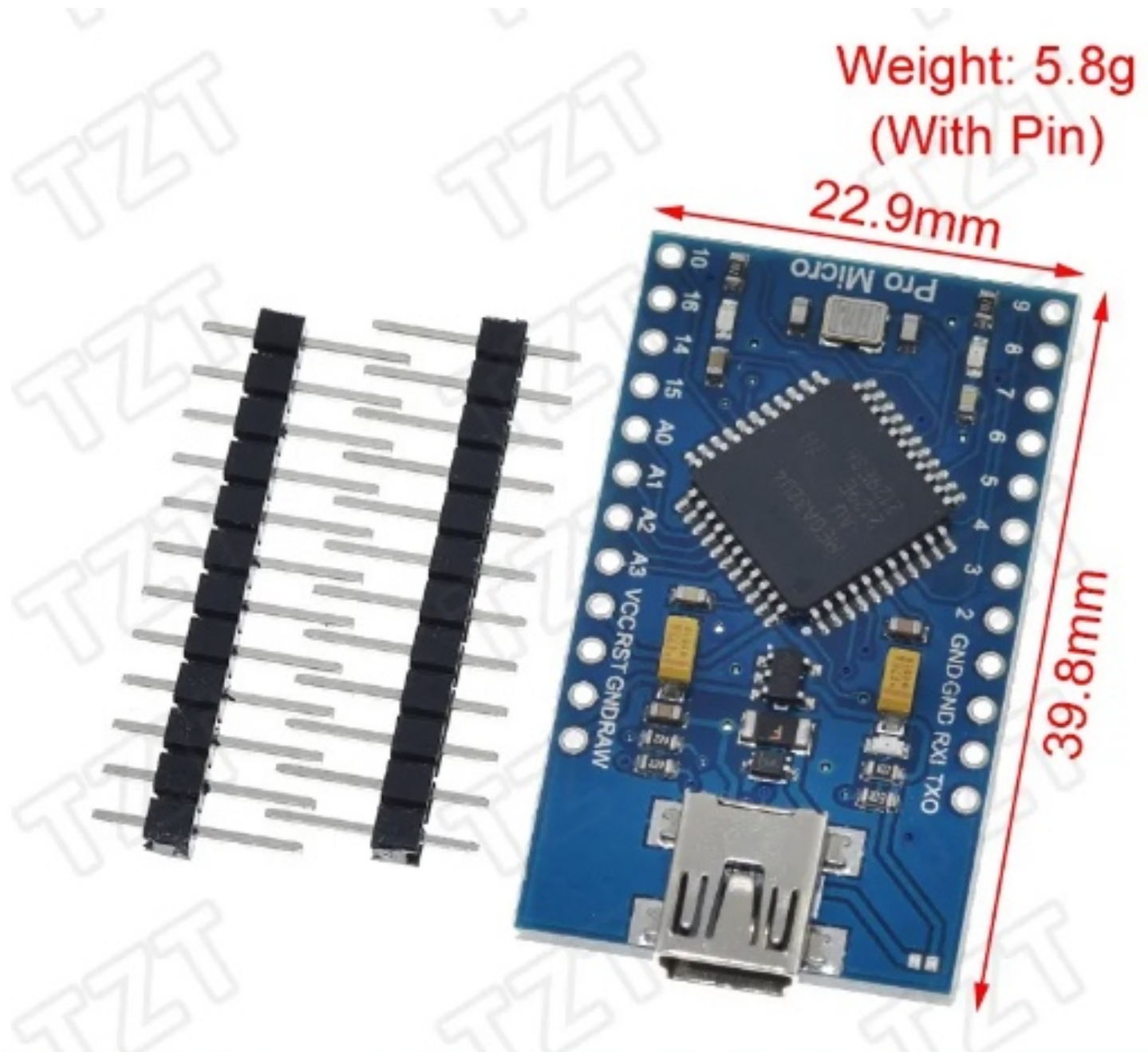


Weight: 4.3g
(With Pin)

17.9mm

33.0mm

Micro USB 32U4

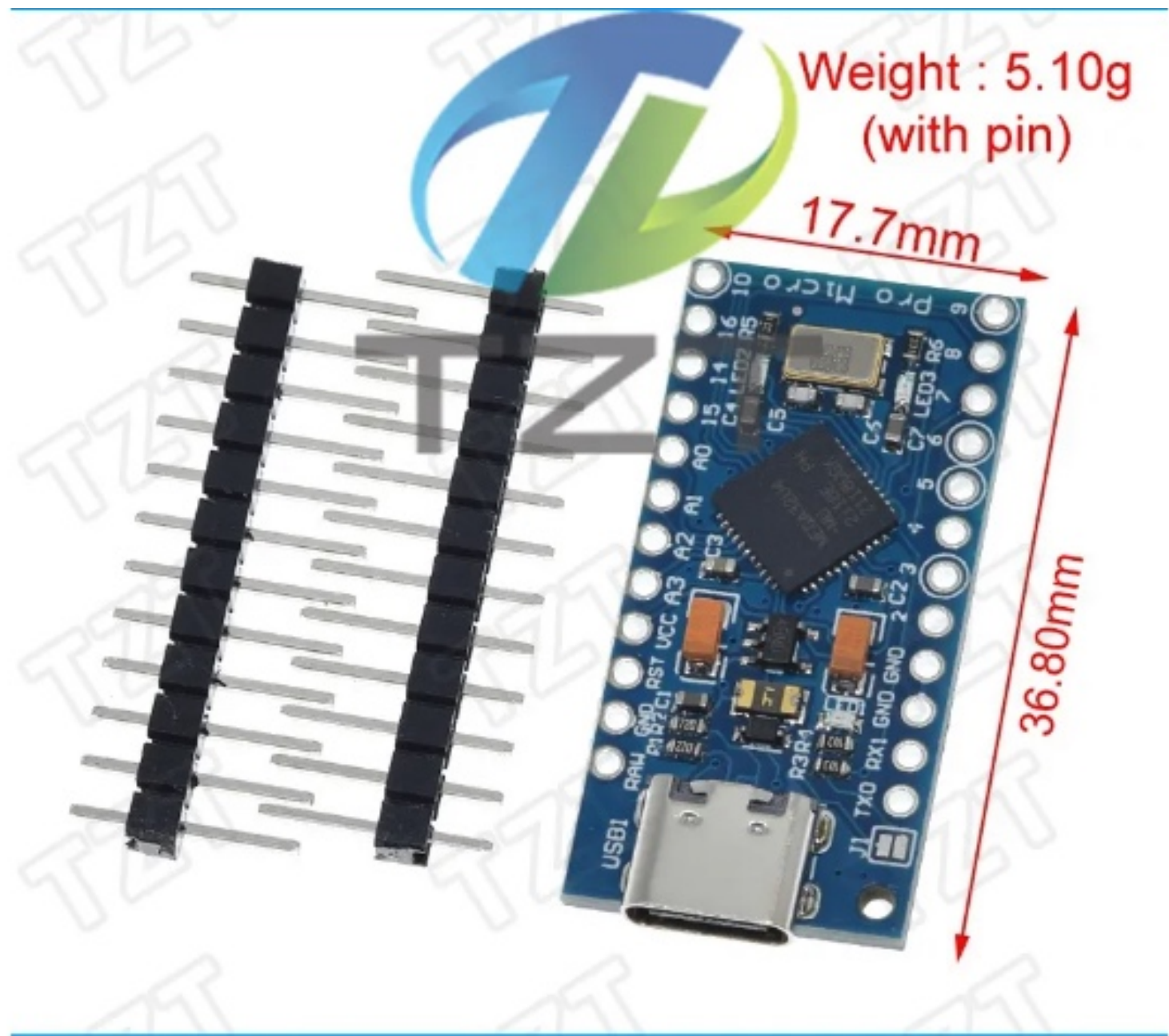


Weight: 5.8g
(With Pin)

22.9mm

39.8mm

Mini USB 32U4



Weight : 5.10g
(with pin)

17.7mm

36.80mm

Type-C USB 32U4