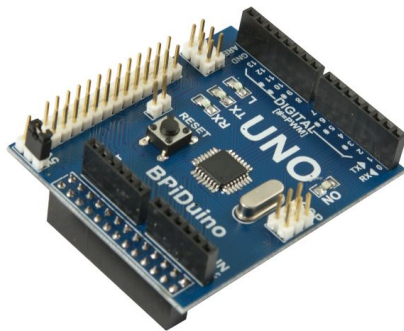


banana pi zbh. UNO board



EAN CODE



The module makes Banana Pi compatible with Arduino Uno and many Arduino Shields. There is an ATmega328 chip on the board so the module can compatible Arduino Uno code and peripheral. This board is a combination of high operation performance of the banana pie and Arduino flexible control performance, the combination of peripheral greatly expand the banana pie access ability and the abundance of accessories.

Product Features:

- ATmega328 chip on module
- Compatible with Arduino Uno
- Switch 5V or 3.3V GPIO
- Compatible with Processing code
- Expand SPI of Banana Pi

Port:

- Banana Pi connection port
- Banana Pi cascade port
- Arduino Uno GPIO
- Electric level switch jumper
- SPI
- ICSP port

Product Parameters:

- Working voltage: 3.3V-4.5V
- GPIO voltage: 3.3V~5.5
- 8 channel 10bit high resolution ADC
- Power-down Mode: 0.1 μ A



Art.-Nr.: 113495
Herst.-Nr.: BananaPi_UNO_Board

- 32K ROM
- 2K RAM
- -40°C to +85°C operation

Typical Application:

- Automatic control
- Arduino learning
- Sensor control
- 3D printer controller
- Laser cutter controller
- Robot controller
- Smart home

More Details & Programming Code please open/use the Datasheet.



Zubehör

Art.-Nr.	Name
111802	/Banana Pi Board BPi-M1