Item no.: 326428
A000052 - Arduino Leonardo without Headers

18,³⁶ **EUR**

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shipping weight: 0.10 kg
Manufacturer: Arduino
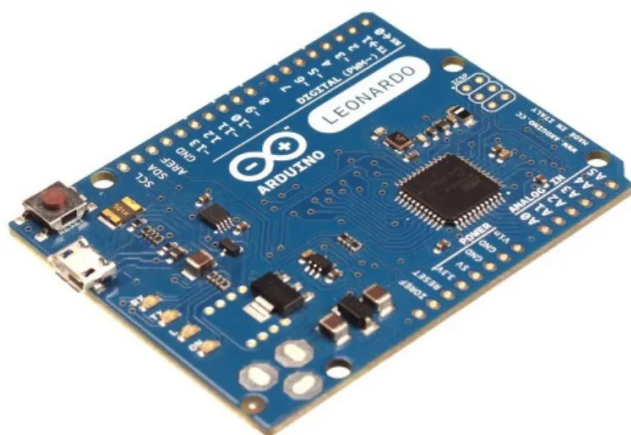
📄 Product Description

Arduino Leonardo without Headers
The Arduino Leonardo is a microcontroller board based on the ATmega32u4. It has 20 digital input/output pins (of which 7 can be used as PWM outputs and 12 as analog inputs), a 16 MHz crystal oscillator, a micro USB connection, a power jack, an ICSP header, and a reset button. It contains everything needed to support the microcontroller; simply connect it to a computer with a USB cable or power it with a AC-to-DC adapter or battery to get started.
The Leonardo differs from all preceding boards in that the ATmega32u4 has built-in USB communication, eliminating the need for a secondary processor. This allows the Leonardo to appear to a connected computer as a mouse and keyboard, in addition to a virtual (CDC) serial / COM port. It also has other implications for the behavior of the board;

📄 Specifications

Scan this QR code to view the product
All details, up-to-date prices and availability