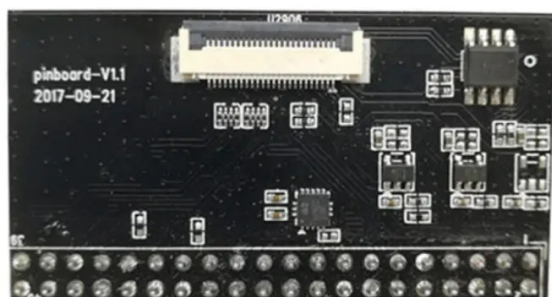


Item no.: 331225

BANANA PI BPI-P1 -

from **5,44 EUR**

Item no.: 331225
shipping weight: 0.10 kg
Manufacturer: BPI



Product Description

Banana Pi BPI-P1

The BPI P1 is a module used with the BPI-M2 Ultra/ Berry development board. In addition, for each additional function required, there is a collection of manufactured hardware modules (AIWorld) that can be used. The P1 offers the fastest and easiest solution for using the plantines BPI-M2 Ultra/Berry.

Hardware-Features

- Camera OV5640
- IMU ICM20602
- Support OpenCV V3.2, to provide a variety of visual algorithm library
- Support OpenMP V1.0, to provide intelligent visual algorithm parallel computing
- ARM computer library 17.06, support based on nano optimization library
- Support Gstreamer V1.10, provide a variety of codec format
- Support RTSP, http, HLS network flow
- Support OpenMax V1.0, docking Soc hardware coding and decoding
- Support QT5.9
- Support EGLFS, can be based on OpenGL2.0 development of various image applications
- Support acoustic network
- Provide VecooAT debugging tools, support ADB push and ADB pull command, support through USB and Wi-Fi debugging and wireless burning mirror, to facilitate the developer to debug

Specifications

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

