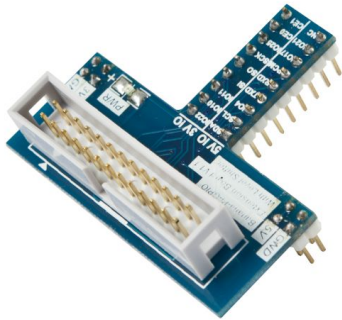


banana pi zbh. GPIO extend board



EAN CODE



This module is designed specifically for convert the GPIO electric level of Banana Pi. It can convert 3.3V electric level to 5.5V electric level. That makes the Banana Pi compatible 5V peripheral. Modules are drawn twice a 5V Vcc and 3.3V Vcc; module IO are all below the left side of the 5V level IO, the right of all to 3V level IO. It is connected via cable 2 * 13 and banana pi GPIO port, and then plug in the breadboard module can be used.

Product Feature:

- Convert 3.3V GPIO to 5V GPIO
- 3.3V GPIO and 5V FPIO classification
- Can be used in breadboard
- Use TI TXB0108 chip

Port:

- 5V Vcc
- 3.3V Vcc
- 5V GPIO
- 3V GPIO
- Banana Pi connect port

Product Parameters :

- Working voltage: 1.65V-5.5V
- Drive current up to 50mA
- Low Power Consumption, 4-?A Max Icc
- -40°C to +85°C operation

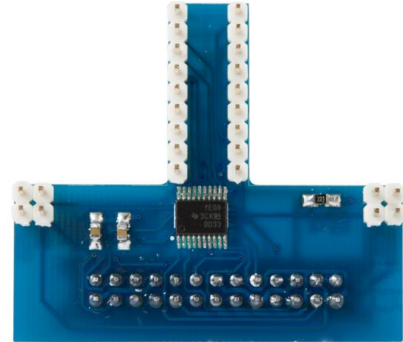
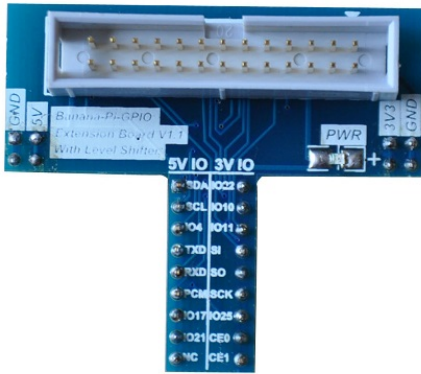
Typical Application:



Art.-Nr.: 113488
Herst.-Nr.: BananaPi_GPIO_Board

- Convert electric level
- Breadboard test
- DIY hands-on experiments

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



Zubehör

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