

Item no.: 331228 BPI-BC95-G - Banana Pi - BPI-BC95-G



Item no.: 331228 shipping weight: 0.10 kg Manufacturer: BPI



Product Description

Banana Pi BPI-BC95-GThe BPI-BC95 is a development board with many functions and a small form factor. Based on the 96Boards specification, it runs Huawei LiteOS and can be easily transferred to other real-time operating systems.- Soc: STM32F103RBT6- CPU: ARM 32-bit Cortex-M3 CPU at 72 MHz- SDRAM: 20 KB- Flash: 128 KB- Frequency: B1/B3/B5/B8/B20/B28 for FDD-LTE (TBD)- Power supply: 5 V/2 A (via micro USB/2-PIN battery connector)- Low-level peripherals: 40-PINs header (2.0 mm pitch), 32x GPIOs-Functions: UART, I2C, SPI, PWM- Internal network: Quectel BC95- Internal SIM: MicroSD-SIM; SloteSIM (optional)- USB interface: 1x USB 2.0 host- Button: Reset, user- LEDs: 1x power supply; 5x other LEDs- Dimensions: 60 mm x 30 mm- Weight: 10 g

Specifications

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

