



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



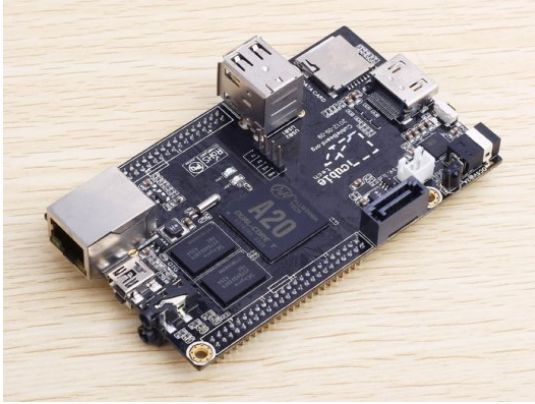
Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Cubieboard A20 Dual-Card Version

SKU: 102990157

Description

Cubieboard2 Dual-Card Version which named Cb2-2card for short is also a open-source hardware and shares the same PCB with cubieboard2. It has all the features like cubieboard2 except the on-board 4GB NAND Flash. But Cubieboard2 Dual-Card Version has 2 TF card slots and it supports more flexible storage media configuration. This board has lower costs and very suit for geeks and hobbyists.

Features

- Allwinner A20 SOC
- 96 pin extended interface
- Built-in IR receiver
- Dual-Card
- Supports 2.4GHz wireless keyboard and mouse

Specification

- AllWinnerTech SOC A20 , ARM® Cortex™-A7 Dual-Core ARM® Mali400 MP2 Complies with OpenGL ES 2.0/1.1
- 1GB DDR3 @480M

Dual TF card slot, up to 32GB on SD slot, up to 2T on 2.5 SATA disk

5VDC input 2A or USB otg input

1x 10/100 ethernet, support usb wifi

2x USB 2.0 HOST, 1x mini USB 2.0 OTG, 1x micro sd

1x HDMI 1080P display output

1x IR, 1x line in, 1x line out 96 extend pin interface, including I2C, SPI, RGB/LVDS, CSI/TS, FM-IN, ADC, CVBS, VGA, SPDIF-OUT, R-TP, and more
