

579.00 EUR  
incl. 19% VAT, plus [shipping](#)

- JBC390F541CC19B



- Fanless Intel Celeron Bay Trail J1900 SoC Processor
- Embedded Long-life Series, Planned Lifecycle Through Q1'2019
- 9 \* COM ports
- ECO-design for EuP/ErP
- Expandable functions like Gigabit LAN or COM ports via different PCIe Expansion cards
- Cableless Design
- Intel® Bay Trail-D J1900 SoC Processor
- One CH SO-DIMM / DDR3L 1333/1066MHz (Max. up to 8GB )
- 2.5" SATA Device (SATA-22P) & mSATA \* 1
- Suitable for Networking Server System / Industrial Control System / I.o.T

<b>Model Name</b>	<b>JBC390F541AA-1900-B</b>	<b>JBC390F541WAA-1900-B</b>
<b>Part Number</b>	<b>HBJC390F541AA19B</b>	<b>HBJC390F541WAA19B</b>

**Motherboard Specification**

<b>CPU</b>	Intel® Celeron J1900, 2.0GHz Quad-Core SoC, 10W, Bay Trail	
<b>Memory</b>	1 * 204-pin DDR3L-1333 SO-DIMM up to 8GB (1.35V required)	
<b>Graphics</b>	Intel HD Graphics	
<b>LAN</b>	10 * Intel i211AT Gigabit LAN	
<b>Audio</b>	Realtek ALC662 HD Audio	
<b>Storage</b>	1 * 2.5" SATA2 3Gb/s drive bay for HDD or SSD 1 * mSATA/mini-PCI Express shared slot (Full-size)	
<b>Wireless / Mini-PCIE Slot</b>	1 * Mini-PCI Express slot (Full-size)	Wireless 802.11 b/g/n
<b>USB</b>	Embedded 1 * USB 3.0 and 3 * USB 2.0	

**Chassis Specification**

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<b>Product size</b>	185 (W) * 165 (D) * 48 (H) mm
<b>Color</b>	Black
<b>Storage Bay</b>	1 * 2.5" Drive Bay (Only support SATA 2.5" HDD or SSD)
<b>Front I/O Port</b>	1 * Power Button 1 * HDD LED 8 * RJ-45 LAN ports
<b>Rear I/O Port</b>	1 * +12V DC-in jack 1 * Reset Switch 1 * USB 3.0 ports 3 * USB 2.0 ports 1 * HDMI 2 * RJ-45 LAN ports 1 * Serial port (RS232/422/485) 1 * VGA port 1 * Line Out jack 1 * MIC In jack 2 * SMA Connectors for WiFi Antenna
<b>Environment</b>	Operating Temperature : 0 ~ 40°C Storage Temperature : -20 ~ 85°C
<b>Standard Accessory</b>	√ 60W AC-DC Adapter x1 √ Power Cord x1 √ Wall Mount Kit √ DIN RAIL x2 √ CD Disk x1 √ Manual x1 √ WIFI antenna (with HBJC390F541W model)
<b>Functional</b>	Networking Appliance, Firewall/Router, Industrial Control, Digital Security, Embedded System
<b>Certificate</b>	CE,FCC,ErP For Barebone CE,FCC,TUV,UL,CCC,CB,ErP For Power Adapter