

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



- Fanless, Cableless design
- High performance, low power consumption system
- Provides PCIe card for the function expandable
- M/B Model: NF542 Series
- Intel® Haswell-U / Broadwell-U CPU
- Provides 2 \* DDR3L 1600Mhz SO-DIMM slots up to Max.16GB
- Provides 2.5" SATA HDD/SSD drive bay
- Industrial Control System / Networking Server System

|                       |                                                                                                                                                                                                                                                                              |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| • Product Dimension   | 185 (W) * 175 (D) * 60 (H) mm                                                                                                                                                                                                                                                |
| • Product Model       | <ul style="list-style-type: none"> <li>• JBC38AF542XX43B ( no Expansion Card )</li> <li>• JBC38AF542AA43B ( 8 LAN )</li> <li>• JBC38AF542CC43B ( 8 COM )</li> <li>• JBC38AF542CA43B ( 4 COM + 4 LAN )</li> </ul>                                                             |
| • MB Model & Size     | JNF542 Series                                                                                                                                                                                                                                                                |
| • BIOS                | AMI 128Mb SMT flash ROM                                                                                                                                                                                                                                                      |
| • CPU                 | Intel® Haswell-U / Broadwell-U                                                                                                                                                                                                                                               |
| • Memory              | 2 * DDR3L 1600Mhz up to Max. 16GB                                                                                                                                                                                                                                            |
| • Storage             | <ul style="list-style-type: none"> <li>• 2.5" SATA HDD/SSD drive bay * 1</li> <li>• mSATA socket * 1</li> </ul>                                                                                                                                                              |
| • Color               | Black                                                                                                                                                                                                                                                                        |
| • SIM Card holder     | 1                                                                                                                                                                                                                                                                            |
| • Front I/O Port      | <ul style="list-style-type: none"> <li>• Power SW * 1</li> <li>• HDD LED * 1</li> <li>• 8 * COM (by model)</li> <li>• 8 * Intel GbE (by model)</li> <li>• 4 * COM + 4 * Intel GbE (by model)</li> </ul>                                                                      |
| • Rear I/O Port       | <ul style="list-style-type: none"> <li>• USB3.0 * 2 , USB2.0 * 2</li> <li>• DP * 1 , HDMI * 1</li> <li>• Intel GbE * 2</li> <li>• MIC * 1 , Line out * 1</li> <li>• COM * 2</li> <li>• DC-in Jack * 1</li> <li>• Reset SW * 1</li> <li>• WiFi Port * 2 (optional)</li> </ul> |
| • Power Source        | AC 90~240V / DC-12V, 60W Lockable Adapter                                                                                                                                                                                                                                    |
| • Expansion Interface | Mini PCIe * 2 (Full-size)                                                                                                                                                                                                                                                    |

|                 |                                                                                                                                                                   |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| • Packing       | <ul style="list-style-type: none"> <li>• Net Weight■2.4KG</li> <li>• Gross Weight■3.4KG</li> <li>• Color Box Dimension■ 250 (W) x 118 (D) x 320 (H) mm</li> </ul> |
| • Temperature   | <ul style="list-style-type: none"> <li>• Operating within 0~60 centigrade</li> <li>• Storage within -10-70 centigrade</li> </ul>                                  |
| • Certification | <ul style="list-style-type: none"> <li>• EMC : CE , FCC</li> <li>• Safety : RoHS , ErP</li> </ul>                                                                 |
| • Applications  | <ul style="list-style-type: none"> <li>• Industrial Control System</li> <li>• Networking Server System</li> </ul>                                                 |