



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

- JC390F841VZAA34AC



January 2023: Intel i225V LAN instead of i211AT

- Intel® Apollo Lake SoC Processor
- 1 * SO-DIMM DDR3L 1866MHz up to 8GB
- 4 * USB3.0, 2 * COM, 2 * HDMI, 1 * Audio, 2 * RJ45
- Product Dimension: 185 x 165 x 48 mm
- DC-12V_5A_60W Lockable Adapter

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|-----------------------------|---|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| MB Model | - JNF841-J3455 | | | | | |
| Part No | No Expansion | 8 LAN | 8 COM | 4 COM+4 LAN | 16-bits GPIO | 4 COM+16-bits GPIO |
| | - | - | - | - | - | - |
| | HBJC390F841XX34B | HBJC390F841AA34B | HBJC390F841CC34B | HBJC390F841CA34B | HBJC390F841XG34B | HBJC390F841CG34B |
| | - | - | - | - | - | - |
| | HBJC390F841WXX34B (Wifi) | HBJC390F841WAA34B (Wifi) | HBJC390F841WCC34B (Wifi) | HBJC390F841WCA34B (Wifi) | HBJC390F841WXC34B (Wifi) | HBJC390F841WCG34B (Wifi) |
| | 4 LAN+16-bits GPIO | 32-bits GPIO | 4 USB 3.0 | 4 COM+4 USB 3.0 | 4 LAN+4 USB 3.0 | 16-bits GPIO+4 USB 3.0 |
| - | - | - | - | - | - | |
| HBJC390F841AG34B | HBJC390F841GG34B | HBJC390F841XU34B | HBJC390F841CU34B | HBJC390F841AU34B | HBJC390F841GU34B | |
| - | - | - | - | - | - | |
| HBJC390F841WAG34B (Wifi) | HBJC390F841WGG34B (Wifi) | HBJC390F841WXU34B (Wifi) | HBJC390F841WCU34B (Wifi) | HBJC390F841WAU34B (Wifi) | HBJC390F841WGU34B (Wifi) | |
| BIOS | - AMI EFI Flash ROM | | | | | |
| CPU/Chipset | - Intel® Apollo Lake SoC Processor (J3455) | | | | | |
| Memory | 1 * SO-DIMM DDR3L-1866 up to 8GB | | | | | |
| Storage | - 1 * 2.5" SATA drive bay (only support 2.5" HDD with a height ≤ 10mm) - 1 * M.2 (M-key SATA Interface 2280) | | | | | |
| Network | - 2 * Intel i225V Gigabit LAN - 2 * Full size Mini-PCIe slot (Can be installed WiFi module & 3G/4G module) - 1 * SIM slot | | | | | |
| TPM | - TPM2.0 on-board (option) | | | | | |

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|-----------------|--|
| Rear Panel I/O | <ul style="list-style-type: none"> - 4 * USB3.0 - 2 * HDMI 1.4 - 2 * RJ45 - 1 * Audio combo Jack (Line-out & MIC-in) - 2 * COM (RS232) - 2 * Antenna holes (WiFi Only) - Lockable DC-In jack |
| Front Panel I/O | <ul style="list-style-type: none"> - 1 * Power button + LED - 1 * HDD LED - COM (Expansion Module, support RS232/422/485) - Intel Gigabit LAN (Expansion Module) - USB3.0 (Expansion Module) - 16-Bits GPIO (Expansion Module) |
| Power Source | <ul style="list-style-type: none"> - 60W AC-DC Adapter / DC12V-5A - AC 90~240V input |
| Compliance | <ul style="list-style-type: none"> - CE, FCC, LVD |
| Temperature | <ul style="list-style-type: none"> - Operating temperature: 0 ~ 50° C (Under the condition of using 2.5" HDD) - Storage Temperature: -20 ~ 60° C (Under the condition of using mSATA) <p>(The test environment is closed and windless)</p> <ul style="list-style-type: none"> - Storage Temperature: -10 ~ 70° C - Humidity : 90% , non-condensing |
| Dimensions | <ul style="list-style-type: none"> - 185 (W) x 165 (D) x 48 (H) mm |
| Packing | <ul style="list-style-type: none"> - Net Weight: 2.4KG - Gross Weight: 3.4KG - Color Box dimension: 250 (W) * 118 (D) * 295 (H) mm |
| OS Support | <ul style="list-style-type: none"> - Windows 10, Linux |