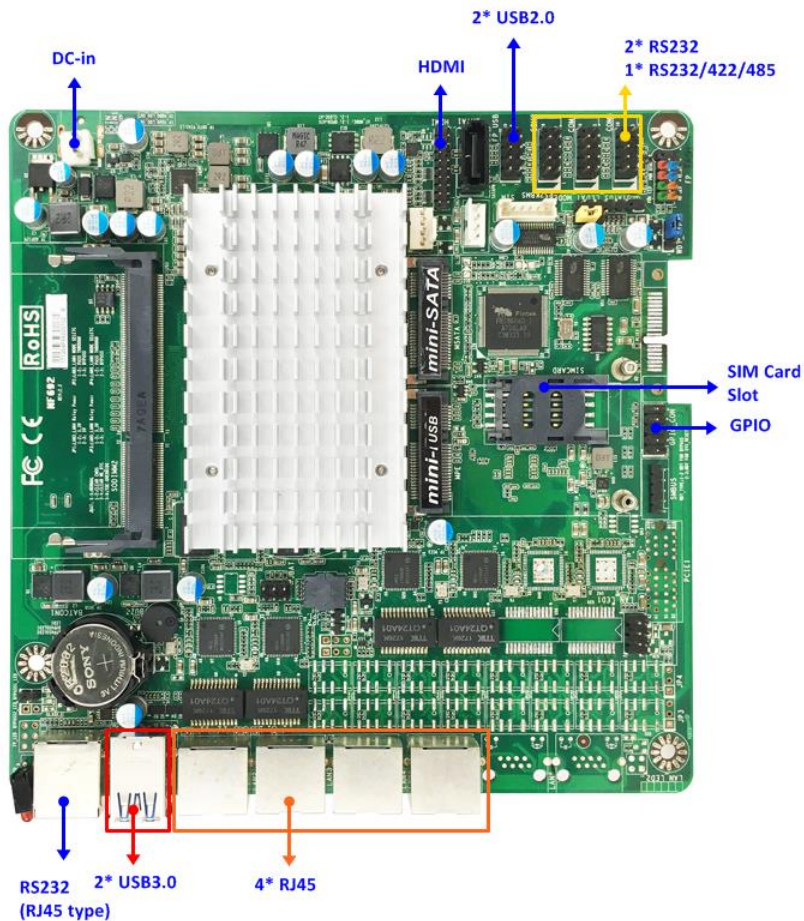
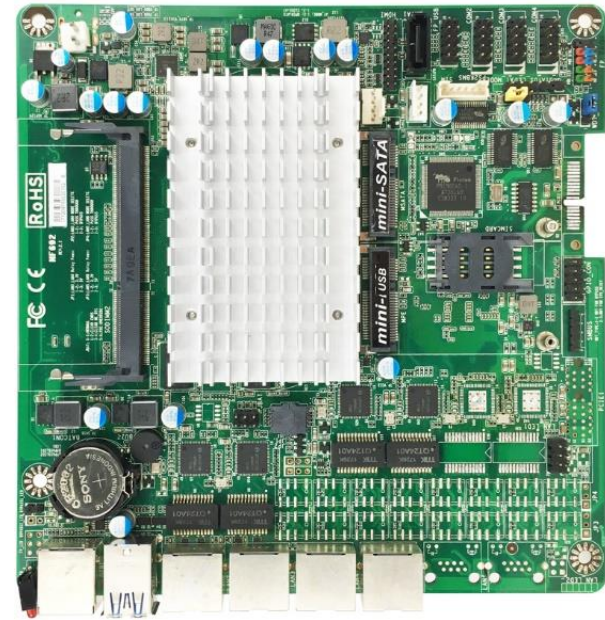


NF692G4

Mini-ITX Apollo Lake Networking Motherboard 4 Intel LAN / HDMI Header

Features

1. Long-Life Embedded Class Industrial Motherboard with Planned Lifecycle Through Q3'2031
2. Intel Celeron J3455 Quad-Core SOC Processors
3. Supports DDR3L-1866 SODIMM up to 8GB Total
4. 4 * Intel i211-AT Gigabit LAN
5. 1 * SATA3 6Gb/s, 1 * Full-size mSATA
6. 1 * Full-size Mini-PCIE Slot (USB), SIM Card Holder
7. 2 * USB 3.0 Ports, 2 * USB 2.0 Ports
8. 4 * Serial Ports, 8-bit GPIO, Watchdog Timer
9. 2-pin internal Connector (DC-in Barrell Cable Also Included)
10. Thin Mini-ITX Form Factor (170mm x 170mm)



Model / Series	<ul style="list-style-type: none"> NF692G4
Part No	<ul style="list-style-type: none"> JNF692G4-345 JNF692G4-345B1 (OEM SPECIAL ORDER with 1-pair LAN bypass)
Processor	<ul style="list-style-type: none"> Fanless Intel Celeron J3455 Quad-core SoC
Chipset	<ul style="list-style-type: none"> SoC
Video	<ul style="list-style-type: none"> Intel HD Graphics
Memory	<ul style="list-style-type: none"> 1 * 204-pin SO-DIMM slot supporting DDR3L-1866 up to 8GB total, 1.35V required
Expansion Slots	<ul style="list-style-type: none"> 1 * Full-size Mini-PCIE slot (USB Signal Only), SIM Card Holder PCIE x1 side-port (supporting Jetway LAN expansion boards)
Storage	<ul style="list-style-type: none"> 1 * SATA3 6Gb/s port, 1 * Full-size mSATA slot
Audio	<ul style="list-style-type: none"> None
Network	<ul style="list-style-type: none"> 4 * Intel i211-AT Gigabit LAN (B1 version has 1-pair LAN bypass)
Other Features	<ul style="list-style-type: none"> Support ACPI S3, AHCI, CPU Smart FAN, Watchdog Timer 10-255 min/sec
Rear Panel I/O	<ul style="list-style-type: none"> 2 * USB 3.0 ports 4 * RJ-45 LAN ports 1 * RJ-45 Serial console port (RS232) Power & HDD LED
Front Panel I/O	<ul style="list-style-type: none"> None
Internal I/O	<ul style="list-style-type: none"> 1 * USB Header for 2 * USB 2.0 ports 3 * Serial port headers (2 * RS232, 1 * RS232/422/485) 1 * PS2 KB/MS combo header, SMBus header, HDMI header, 8-bit GPIO header AT/ATX power switch mode jumper 2-pin 12V power connector
BIOS	<ul style="list-style-type: none"> AMI 128Mb Flash ROM
Box Contents	<ul style="list-style-type: none"> NF692G4 Motherboard, Internal Power Cable, 2-pin to dc-in barrel jack cable (2.5mm ID/5.5mm OD), I/O shield
Certification	<ul style="list-style-type: none"> CE, FCC, RoHS, ErP
Temperature	<ul style="list-style-type: none"> Operating Temperature 0~60 ° C, Storage Temperature -20-85 ° C
Form Factor	<ul style="list-style-type: none"> Thin Mini-ITX Form Factor (170mm x 170mm)
Warranty	<ul style="list-style-type: none"> 2 Years Limited Warranty

*Specifications subject to change without notice, not responsible for typographical errors.



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