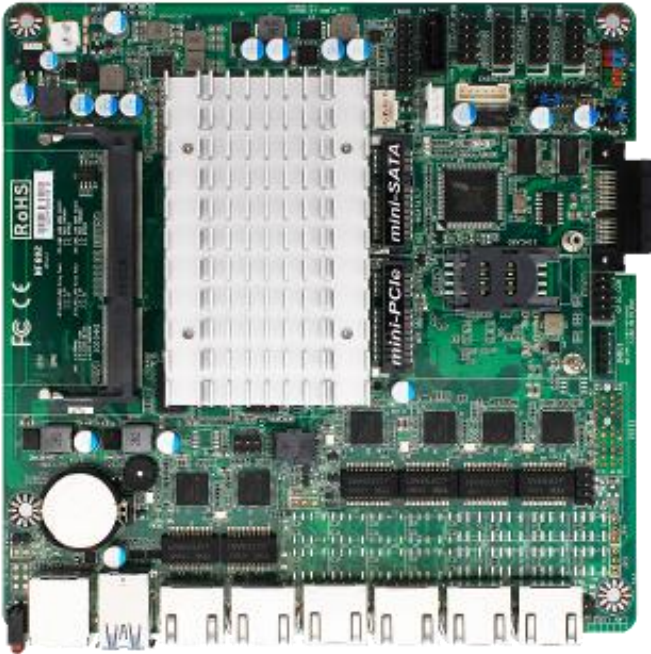


NF692

Mini-ITX Apollo Lake Networking Motherboard 6 Intel LAN / Bypass Option / HDMI Header



Features

1. Long-Life Embedded Class Industrial Motherboard with Planned Lifecycle Through Q3'2031
2. Intel Celeron N3350 Dual-Core or Intel Pentium N4200 Quad-Core, 6W SOC Processors
3. Supports DDR3L-1866 SODIMM up to 8GB Total
4. 6 * Intel i211-AT Gigabit LAN (optional 1-pair Bypass)
5. 1 * SATA3 6Gb/s, 1 * mSATA
6. 1 * Full-size Mini-PCIE Slot, 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. Standard & Thin Rear I/O Shields included
11. Thin Mini-ITX Form Factor (170mm x 170mm)



NF692G6-335
NF692G6-420



NF692G6-335B1
NF692G6-420B1

Model / Series	<ul style="list-style-type: none"> NF692
Part No	<ul style="list-style-type: none"> JNF692G6-335, JNF692G6-420 JNF692G6-335B1, JNF692G6-420B1 (with 1-pair LAN bypass)
Processor	<ul style="list-style-type: none"> Fanless Intel Celeron N3350 Dual-core / Intel Pentium N4200 Quad-core SoC, 6W TDP
Chipset	<ul style="list-style-type: none"> SoC
Video	<ul style="list-style-type: none"> N3350: Intel HD Graphics 500, 200-650MHz, N4200: Intel HD Graphics 505, 200-750MHz
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-PCI Express slot, 3G SIM Card Holder PCIE x1 side-port (supporting Jetway ETB4G/ETB4B LAN expansion boards)
Storage	<ul style="list-style-type: none"> 1 * SATA3 6Gb/s port, 1 * mSATA slot
Audio	<ul style="list-style-type: none"> None
Network	<ul style="list-style-type: none"> 6 * 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 6 * RJ-45 LAN ports, 1 * RJ-45 Serial 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, SIM card holder, SIM expansion wafer (proprietary) 2-pin 12V power connector
BIOS	<ul style="list-style-type: none"> AMI 128Mb Flash ROM
Box Contents	<ul style="list-style-type: none"> NF692 Motherboard, Internal Power Cable, 2-pin to dc-in barrel jack cable (2.5mm ID/5.5mm OD), Standard & Thin I/O shields, Manual, DVD Driver Disk
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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