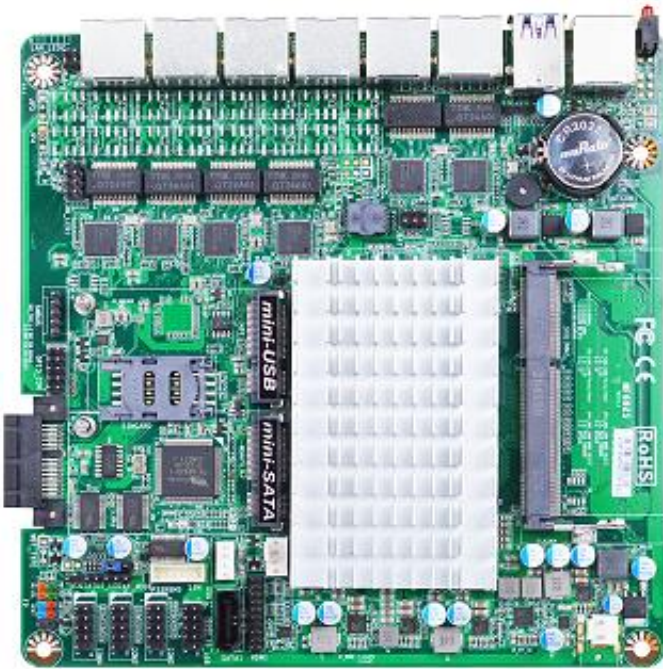


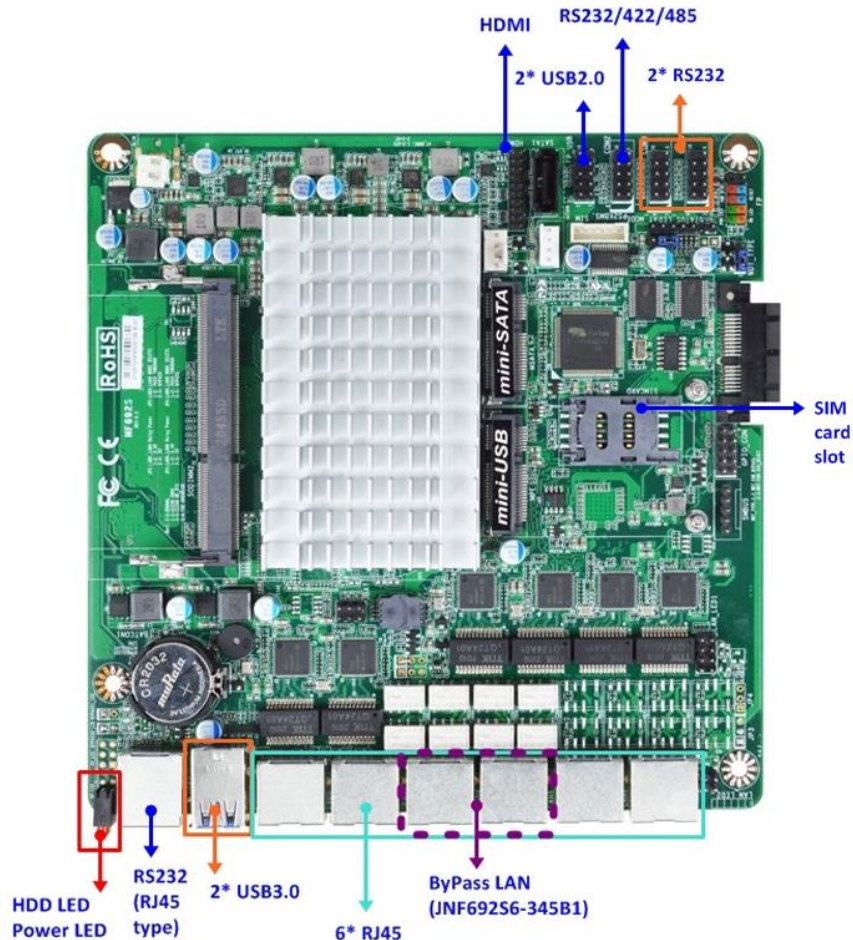
NF692S6

Mini-ITX Apollo Lake Networking Motherboard 6 Intel LAN / HDMI Header / Mini-PCIE w/ SIM



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. 6* 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 | ■ NF692S6 |
| Part No | ■ JNF692S4-345 |
| Processor | ■ Fanless Intel Celeron J3455 Quad-core SoC |
| Chipset | ■ SoC |
| Video | ■ Intel HD Graphics |
| Memory | ■ 1 * 204-pin SO-DIMM slot supporting DDR3L-1866 up to 8GB total, 1.35V required |
| Expansion Slots | ■ 1 * Full-size Mini-PCIE slot (USB Signal Only), SIM Card Holder ■ PCIE x1 side-port (supporting Jetway LAN expansion boards) |
| Storage | ■ 1 * SATA3 6Gb/s port, 1 * Full-size mSATA slot |
| Audio | ■ None |
| Network | ■ 6 * Intel i211-AT Gigabit LAN |
| Other Features | ■ Support ACPI S3, AHCI, CPU Smart FAN, Watchdog Timer 10-255 min/sec |
| Rear Panel I/O | ■ 2 * USB 3.0 ports ■ 4 * RJ-45 LAN ports ■ 1 * RJ-45 Serial console port (RS232) ■ Power & HDD LED |
| Front Panel I/O | ■ None |
| Internal I/O | ■ 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 | ■ AMI 128Mb Flash ROM |
| Box Contents | ■ NF692S6 Motherboard, Internal Power Cable, 2-pin to dc-in barrel jack cable (2.5mm ID/5.5mm OD), I/O shield |
| Certification | ■ CE, FCC, RoHS, ErP |
| Temperature | ■ Operating Temperature 0~60 ° C ■ Storage Temperature -20-85 ° C |
| Form Factor | ■ Thin Mini-ITX Form Factor (170mm x 170mm) |
| Warranty | ■ 2 Years Limited Warranty |

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



Jetway Computer Corporation
Phone: 510-857-0130 Fax: 510-857-0138
8058 Central Ave., Newark, CA 94560
www.jetwaycomputer.com

