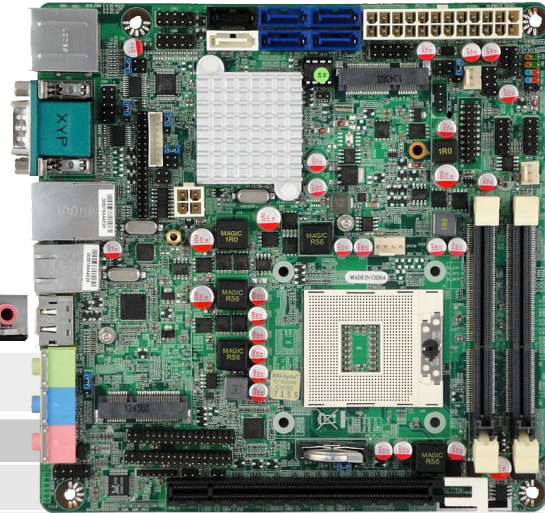


NF9G-QM77

FEATURES

- Intel® QM77 Express Chipset
- 4-port SATAII 3Gb/s & 2-port SATA III 6Gb/s with RAID 0, 1, 5, 10 Support
- Supports Intel Core™ i3, i5, i7 Mobile Processors for Socket G (rPGA988)
- 2 * Dual Channel DDR3-1333/1066 up to 16GB
- Intel 82579LM & 82574L Gigabit LAN
- Intel Active Management Technology (iAMT 8.0)
- Mini-ITX Form Factor (170mm x 170mm)
- PCI Express x16 Slot
- Integrated 24-bit Dual Channel LVDS
- HDMI, DP and VGA Video Outputs
- Support Jetway PCI-E Daughter card
- Built-in Watchdog Timer Technology



SPECIFICATIONS

CPU	Supports Intel Core™ i3, i5, i7 Mobile Processors for Socket G (rPGA988)	
Chipset	INTEL® QM77 Chipset	
Memory	2 * SODIMM Sockets for un-buffered Dual CH DDR3 1333/1066 Max. up to 16GB	
Expansion Slot	1 * PCIe x 16 2 * Mini PCI-E socket	
Storage	2 * Serial ATA3 6Gb/s & 4 * Serial ATA2 3Gb/s connectors support RAID 0, 1, 5, 10 1 * mSATA socket (Selectable with full size Mini PCI-E socket)	
Audio	Realtek ALC662 6-Channel HD Audio CODEC	
Ethernet LAN	Intel 82579LM & 82574L PCI-E Gigabit Ethernet LAN	
LVDS	Onboard 24-bit dual channel LVDS connector	
USB	Embedded 6 * USB 2.0/1.1 & 4 * USB 3.0	
Special Features	Support ACPI S3 Support CPU Smart FAN Support Watch Dog	
Rear Panel I/O	2 * USB 2.0/1.1 ports & 2 * USB 3.0 ports 2 * RJ-45 port 1 * HDMI port 1 * COM port	1 * DP port 1 * VGA port 3 * Audio Phone Jack
Internal I/O	2 * USB 2.0/1.1 headers for 4 USB 2.0 ports 1 * USB 3.0 headers for 2 USB 3.0 ports CPU /NB / Chassis Fan connectors 3 * COM headers (COM4 for RS232/422/485) 1 * GPIO header	1 * CIR header 1 * Chassis Intrusion header 1 * AUDIO header 1 * 24-pin & 4-pin 12V ATX Power connectors
BIOS	AMI EFI 64MB SMT Flash ROM	
Form Factor	Mini-ITX Form Factor (170mm x 170mm)	
Functional	ATM, Automation, Medical Equipment, Security, Networking, POS, General Application, Gaming Machine, Transportation, NAS	
Certificate	CE, FCC, RoHS	
Temperature	Operating within 0~60 centigrade Storage within -20-85 centigrade	

*All product specifications and product images are subject to change without notice.

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