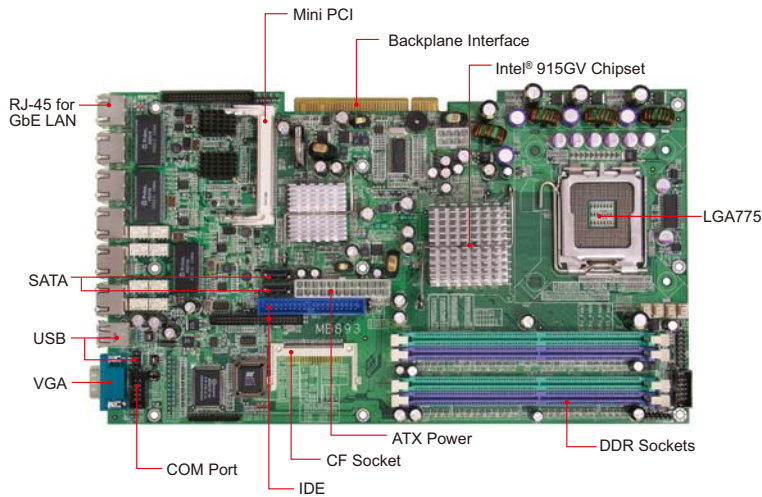




MB893



System

CPU	Socket LGA775 for Pentium® 4 / Celeron® D Up to 3.8GHz
System Memory	4x DDR DIMM, Max. 4GB
System Chipset	Intel® 915GV + ICH6, 800MHz FSB
BIOS	Award
Watchdog Timer	256 levels
SSD	Type II CF socket
H/W Monitor	Yes
Expansion Slot	1 PCI32 (4 masters), 1 Mini PCI

Graphics

VGA Controller	Intel® 915GV integrated Graphics Media Accelerator 900 (GMA 900 graphics)
VGA Memory	Supports DVMT 3.0; Max. shared memory - 128MB
Display Interface	Via pin header

LAN

Controller	4x Marvell 88E8053 PCI-E Gigabit and 2x Intel® 82541PI Gigabit LAN
Connector	6x RJ-45 on board

Multi I/O

I/O Chipset	ICH6, Winbond 83627HF, Fintek 81216 1x IDE (UDMA33/66/100), 3x RS-232, 2x SATA
USB	4 ports on board (USB 2.0)
Audio	N/A
Others	N/A

Features

- Supports Pentium® 4 / Celeron® D processors
Up to 3.8GHz, 800MHz FSB
- 4x DDR DIMM, Max. 4GB
- 4x PCI-E and 2x PCI Gigabit LAN
- Integrated Intel® 915GV VGA, CRT support
- 2x SATA, 4x USB 2.0, 3x COM, Watchdog timer
- PICMG 2.0 interface to backplane, LAN bypass

Mechanical and Environmental

Dimensions	183mm x 318mm (7.2" x 12.5")
Max. Power Requirement	Pentium® 4 3.4GHz w/ 1GB DDR +5V: 3.2A +12V: 9.74A +3.3: 8A
Operating Temperature	0°C~60°C (32°F~140°F)
Storage Temperature	-20°C~80°C (-4°F~176°F)
Relative Humidity	10%~90% (non-condensing)

Ordering Information

MB893-R	LGA775 915GV Custom-size Rackmount motherboard w/ 4x PCI-E Gigabit and 2x PCI Gigabit LAN
IP320-R	Riser card for MB893 w/ 2x PCI slots

Remarks:
* Specifications are subject to change without prior notice.