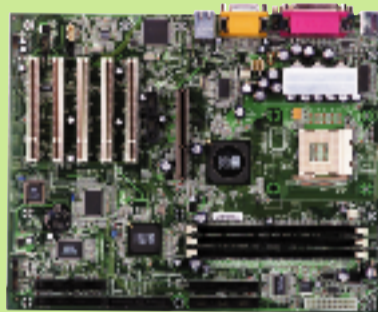


6810SX

High performance powered by MiTAC

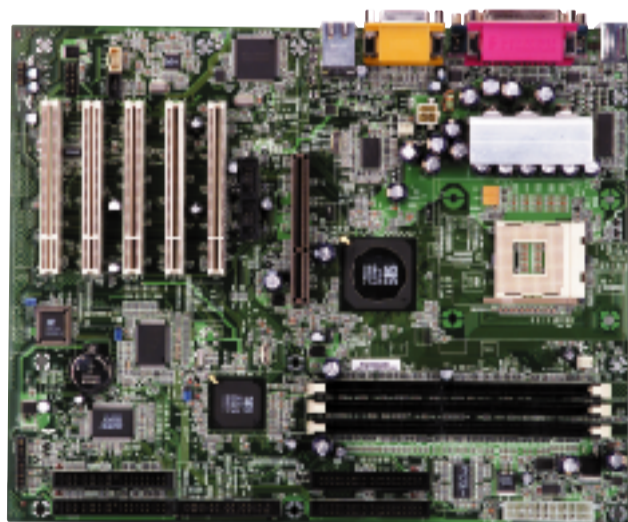
Intel® Celeron® / Pentium® 4 support
Front Side Bus 533MHz (800 for SiS648FX option)
DDR333 support(DDR400 for SiS648FX option)
AGP8X support
RAID 0 or 1 support (optional)
6 channel Audio support (optional)
LAN on board (optional)
Up to 6x USB 2.0 support



Motherboard
High performance and high quality....by design

MiTAC
EMPOWER THE e-WORLD
www.mitac.com

6810SX



6810SX Motherboard Specification

Form Factor
• ATX (12" x 9.6")

CPU
• Intel® Pentium® 4 processor (mPGA478)
• 533 MHz data bus (800 for 648FX)

Chipset
• SIS® chipset 648/648FX
• N/B - SIS648/648FX, S/B - SIS963LC1
• MuTIOL 1GB/s

System Memory
• Support DDR 333 (DDR400 for 648FX)
• 3 x DIMM up to 3 GB

Graphic
• AGP 8X Connector

Audio
• AC 97" Link from SIS963LC1 with AC97 Codec
Sigmatel STAC9750 or
• Realtek ALC650 6-channel audio (Optional)

LAN
• Loading Option : NS DP83816 PCI LAN

RAID
• Promise PDC20276 Controller support RAID 0
or 1 with ATA 133 (Optional)

PCI / IDE
• Support 33MHz PCI, PCI 2.2 Compliant
• ATA66/ATA100/ATA133

Super I/O
• NS PC87366 LPC Super I/O support Hardware
Monitoring

BIOS
• Award BIOS
• ACPI support

Expansion slots
• 1 x AGP
• 5 x PCI

External I/O
• Front I/O (Optional)
• 2 USB ports
• MIC_in, Head Phone_out, SPDIF
• Back I/O
• PS/2 Keyboard/Mouse Ports
• 2 x Serial Ports + 1 x Parallel Port
• Game Port + Line_in, Line_out, MIC_in
• 4 x USB Ports or 2 x USB Ports + RJ45
(for LAN Optional)

OS Support
• Win XP, Win 2000, Win ME, Win 98 SE



MiTAC
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