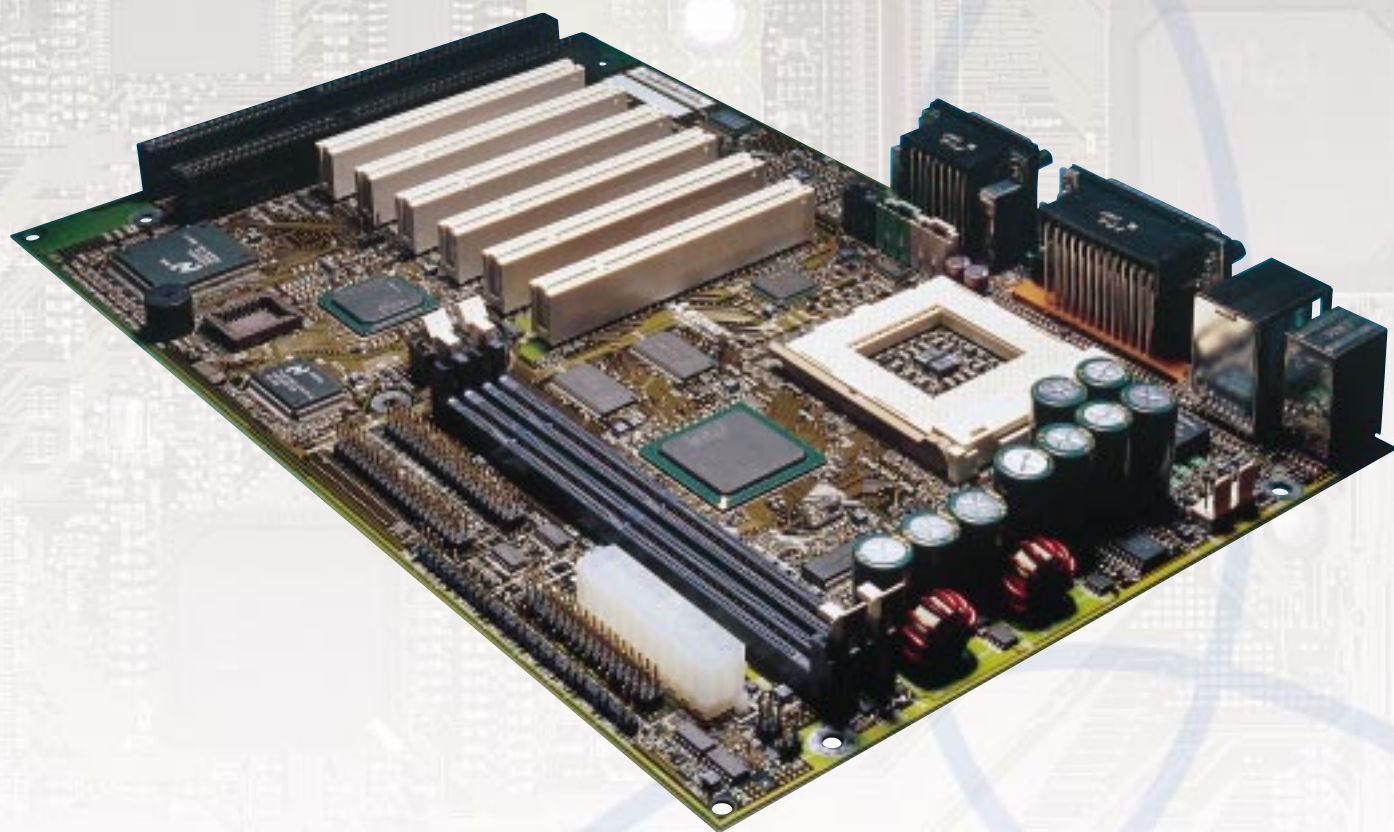


TRIMOND™ TN810 ATX

Celeron® Basic Chipset PCI/ISA Motherboard



- 🍀 New Intel "Basic" PCIsset
- 🍀 UltraDMA/66
- 🍀 Intel video
- 🍀 Anti-tamper security
- 🍀 AC97 PCI audio
- 🍀 MIDI/joystick
- 🍀 Intel 10/100 LAN
- 🍀 USB
- 🍀 PC-100 SDRAM
- 🍀 Jumper-less operation
- 🍀 Fan control
- 🍀 Hardware instrumentation

Processor

- 370-pin PPGA for Celeron, 66/100MHz FSB

Chipset

- New Intel "Basic" PCIsset
- Optional PCI/ISA bridge

Cache

- Provided by CPU

Memory

- Two DIMM sockets to accept 168-pin 64-bit SDRAM modules
- PC-100 SDRAM

Video

- 4MB display Cache option

Business Audio

- AC97 PCI audio
- Midi / joystick interface

Security

- Anti-tamper security

Power Management

- ACPI, WOL, PME, APM

System Management

- Hardware monitoring of voltage, temperature and system fans

Expansion

- 5 PCI bus master slots, 1 shared PCI/ISA (ISA only if on-board LAN fitted), 1 ISA

IDE

- Dual UltraDMA/66 interface for hard disk and ATAPI CD-ROM

Network

- Intel 82559 integrated 10/100TX network interface

Floppy

- Supports standard 3.5" and 120MB floppy drive
- 3 mode support

Universal Serial Bus

- Dual rear USB connectors

Serial / Parallel Ports

- IEEE1284 EPP / ECP bi-directional parallel port and 16550 / FIFO 9-way serial port

Keyboard and Mouse Ports

- PS/2 keyboard and mouse ports

BIOS

- Phoenix BIOS 4.0 Rel 6.1
- Basic Microsoft PC-99 compliant
- Plug and Play, DMI 2.1

PCB

- ATX form factor, 12.0" x 7.8"
- Jumper-less operation

Battery

- Lithium coin cell (5 years typical operating life)

Quality

- Designed and manufactured to ISO 9001 quality standards

Safety Compliance

- Evaluated in accordance with UL1950, EN60950 and IEC950

EMC Compliance

- Evaluated in accordance with EN55022, EN50082-1 and FCC Part 15 Class B (DOC)

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