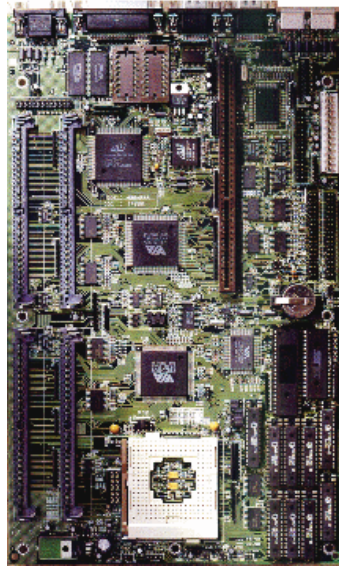




## 486-PAA Mainboard



### Features

- **Processor** (PGA) Intel 486SX/SX2/DX/DX2/DX4; 486 SL Enhanced Series; Cyrix 486DX/DX2 processors; Optional 237-pin ZIF socket supports Pentium OverDrive processor
- **Chipset** VIA Pluto Chipset
- **Cache** Up to 1MB Direct Map Write-back cache
- **Memory** Up to 128MB RAM;  
4 x 72-pin SIMM sockets
- **Expansion Slots** Optional riser card supports various 16-bit ISA and 32-bit PCI slots
- **I/O** NS 312/332 Multi-I/O chipset;  
2 serial ports with 16650 UART;  
1 parallel port with ECP/EPP;  
Optional PS/2 keyboard/mouse support
- **VGA** Avance Logic ALI2302; Direct PCI Bus;  
Up to 2MB RAM; 1024 x 768 x 64K colors
- **Disk Drive Support** Built-in IDE and FDC interface;  
Built-in Enhanced Local Bus IDE (VIA VT82C496)
- **Additional Features** APM 1.1 support;  
FLASH EPROM support;  
Plug and Play ready;  
VIA VT82C406 RTC;  
Energy Star compliant
- **Form Factor** 4-layer LPM; 7.8" x 13"