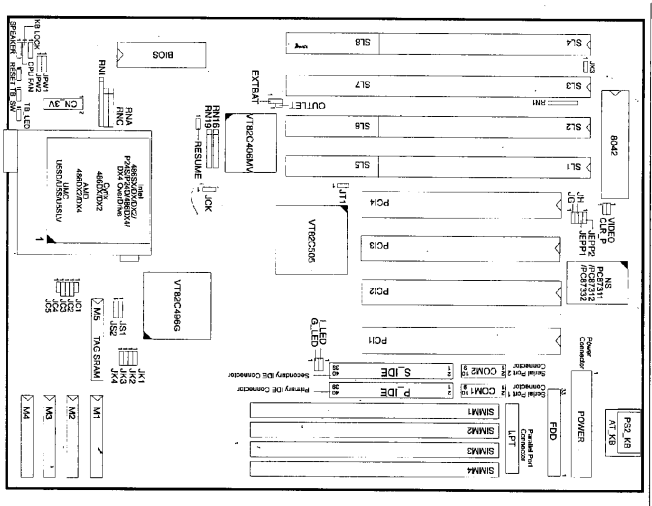


- Optional Flash ROM.
- Award BIOS.
- Supports 128K/256K/512K direct-mapped write-back/write-through cache memory.
- 72-pin SIMM sockets supports up to 128MB DRAM, provides page mode DRAM operation.
- Supports system and video BIOS cacheable, also video BIOS shadow.
- Supports decoupled DRAM refresh.
- Optional built-in ZIF socket that accepts Intel's OverDrive™ processors namely - P24D, P24T.
- Supports onboard regulator for low-voltage processors.
- Supports four 16-bit ISA expansion slots.
- Supports four PCI bus expansion slots.
- Built-in internal real time clock/calendar.
- Provides built-in power management features necessary for Green PCs.
- Enhanced IDE support allows for up to four host interface devices.
- Built-in IDE HDD/HDD controllers.
- NS PC87311/312™ or NS PC87332™ chipset for two serial/one parallel port.
- Supports ECP/EPP Protocol (NS PC87332™ only).

486-PIO-2

Mainboard Layout



→ **NOTE :** The 486-PIO-2 provides a socket for the processor chipset. When plugging your new processor into the PGA socket, please observe proper alignment and position.

486-PIO-2