

UM82C380 Series INTEL Cache Mode

Features

- Highly integrated 25MHz/0 wait state 80386 PC/AT compatible
- Supports INTEL 82385 Cache Controllers
- Easy Page/Cache mode interchange on motherboard
- 32-bit memory bus interface
- Slow DRAM 100/120 ns at 25/20 MHz 0 wait state operation
- Supports 1M/256K SIM module
- On-board memory up to 12MBytes, extendable to 32MBytes using add-on card
- Shadow RAM for system BIOS
- 8 MHz I/O bus timing
- Supports 80287/80387/3167 Math-coprocessors
- EMS 4.0 interface through software emulation
- DOS/OS2/XENIX/UNIX operation
- Commercially available BIOS (Phoenix/Award/AMI) applicable

Pin Configurations



