

# UM82C384 Memory Controller

## Features

- Supports 16 MHz, 20 MHz and 25 MHz Intel 80386
- Supports DRAM speed range from 60ns to 120ns
- Supports 256K and 1M DRAMS
- Supports up to 12M Bytes on board memory
- Using page mode DRAM to reduce wait states for same page memory access (hit)
- Relocates BIOS to high speed DRAM for very fast BIOS function calls.
- 1.2μ CMOS technology

## Pin Configuration

