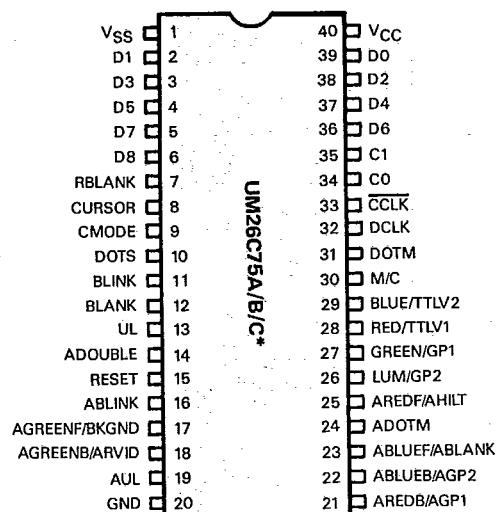


UM26C75A/B/C* Color/Monochrome Attributes Controller (CMAC)**FEATURES**

- 18, 25 and 40 MHz video dot rate versions.
- Four video intensities encoded on two TTL outputs (monochrome mode).
- Eight foreground and background colors encoded on three TTL outputs (color mode).
- Internally latched character attributes:
 - Reverse video
 - Blank
 - Blink
 - Underline
 - Highlight
 - Two general purpose
 - Eight foreground colors
 - Eight background colors
 - Dot width control
 - Double width characters
- VT100 compatible attributes.
- Reverse video cursor with optional white cursor in color mode.
- Up to 10 dots per character.
- Light or dark background in monochrome mode.
 - Automatic retrace blanking.
- Programmable dot stretching.
- Compatible with UM2674 ACRT.
- TTL compatible.
- 40-pin dual in-line package.

PIN CONFIGURATION**UM8272A/-4** Floppy Disk Controller**FEATURES**

- IBM Compatible in Both Single and Double Density Recording Formats
- Programmable Data Record Lengths: 128, 256, 512, or 1024 Bytes/Sector
- Multi-sector and Multi-track Transfer Capability
- Drives Up to 4 Floppy or Mini-Floppy Disks
- Data Transfers in DMA or Non-DMA Mode
- Parallel Seek Operations on up to Four Drives
- Compatible with All Intel and Most Other Microprocessors
- Single-Phase 8 MHz Clock
- Single +5 Volt Power Supply ($\pm 10\%$)

PIN CONFIGURATION