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PRICE!
- Lowest cost starter set
- Lowest cost software
- Lowest cost I/O (M6800 Compatible)
- Lowest cost documentation
- Lowest cost processor

PERFORMANCE!
- More useful addressing capability:
  - Two real index registers
  - Two powerful indirects
- Highest performance (A-H Systems benchmarks)
- Second source appointed
- Ready (RDY) for slow memory or DMA

EASE OF USE!
- Easiest documentation to use
- Simple, easy-to-follow instructions (similar to PDP-11)
- Easiest to use design in system

COMPATIBILITY!
- Only software compatible microprocessor family
- Plug compatible with M6800

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Block Diagram