

intel 8086 microprocessor architecture pdf

The 8086 (also called iAPX 86) is a 16-bit microprocessor chip designed by Intel between early 1976 and June 8, 1978, when it was released. The Intel 8088, released July 1, 1979, is a slightly modified chip with an external 8-bit data bus (allowing the use of cheaper and fewer supporting ICs), and is notable as the processor used in the original IBM PC design, including the widespread version ...

Intel 8086 - Wikipedia

x86 is a family of backward-compatible instruction set architectures based on the Intel 8086 CPU and its Intel 8088 variant. The 8086 was introduced in 1978 as a fully 16-bit extension of Intel's 8-bit-based 8080 microprocessor, with memory segmentation as a solution for addressing more memory than can be covered by a plain 16-bit address. The term "x86" came into being because the names of ...

x86 - Wikipedia

AMD64 ist die ursprüngliche x64-Implementierung der IA-32-x86-Architektur, die es auf x86-Prozessoren des Herstellers AMD u. a. ermöglicht, direkt mehr als 4 GiB Arbeitsspeicher zu adressieren. Die Befehlssatzerweiterung wurde seit 1999 für die K8-Generation von AMD entwickelt und 2003 mit den Opteron-Server-Prozessoren verfügbar.. Intel 64 ist die weitestgehend zu AMD64 kompatible ...

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