

intel 8086 microprocessor architecture pdf

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

The Intel 80286 (also marketed as the iAPX 286 and often called Intel 286) is a 16-bit microprocessor that was introduced on February 1, 1982. It was the first 8086 based CPU with separate, non-multiplexed address and data buses and also the first with memory management and wide protection abilities. The 80286 used approximately 134,000 transistors in its original nMOS incarnation and, just ...

Intel 80286 - 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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