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The 8086 project started in May 1976 and was originally intended as a temporary substitute for the ambitious and delayed IAPX 432 project.

Intel 8086
Definition: 8086 is a 16-bit microprocessor and was designed in 1978 by intel. Unlike, 8085, an 8086 microprocessor has 20-bit address bus. Thus, is able to access 2 20 i.e., 1 MB address in the memory. As we know that a microprocessor performs arithmetic and logic operations.

What is 8086 Microprocessor? Definition, Block Diagram of ...
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The x86 PC Assembly Langu99age, Design, and Interfacing By Muhammad Ali Mazidi, Janice Gillespie Mazidi and Danny Causey 9 1.2 INSIDE THE 8088/86 registers • In the CPU, registers store information temporarily. – One or two bytes of data to be processed. – The address of data.

Ch 1 the x86 µprocessor
To understand the Architecture of 8086 microprocessor. To learn the design aspects of I/O and Memory Interfacing circuits. To interface microprocessors with supporting chips. To study the Architecture of 8051 microcontroller. To design a microcontroller based system. OUTCOMES: ECB691 Notes MICROPROCESSORS AND MICROCONTROLLERS

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8086 microprocessor, a major improvement over the previous generation 8080/8085 series. –The 8086 capacity of 1 megabyte of memory exceeded the 8080/8085 maximum of 64K bytes of memory. –8080/8085 was an 8-bit system, which could work on only 8 bits of data at a time. • Data larger than 8 bits had to be broken into 8-bit pieces

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