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Microprocessor Memory  
Organization in 8086 || odd  
and even address boundary in  
8086 || Little endian and  
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On the basis of nature of both of the microprocessors we can distinguish between 8086 and 8088 microprocessors as follows ? . In case of 8086 MPU the

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data bus is of 16 bits and the address bus is of 20 bits. On other hand in 8088 MPU the data bus is of 8 bits and the address bus is of 20 bits.

## *Differences between 8086 and 8088 microprocessors*

8086 microprocessor 8088 microprocessor; 1: The data bus is of 16 bits. The data bus is of 8 bits. 2: It has 3 available clock speeds (5 MHz, 8 MHz (8086-2) and 10 MHz (8086-1)). It has 3 available clock speeds (5 MHz, 8 MHz) 3: The memory capacity is 512 kB. The memory capacity is implemented as a single 1 MX 8 memory banks. 4

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microprocessor-based electronic equipment need a systems-level understanding of the 80x86 microcomputer. This text offers thorough, balanced, and practical coverage of both software and hardware topics. Basic concepts are developed using the 8088 and 8086 microprocessors, but the 32-bit versions of the 80x86 family are also discussed.

*The 8088 and 8086*

*Microprocessors: Programming*

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The Intel 8088 microprocessor is a variant of the Intel 8086.

Introduced on July 1, 1979, the 8088 had an 8-bit



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External data bus instead of the 16-bit bus of the 8086. The 16-bit registers and the one megabyte address range were unchanged, however.

*The 8086 & 8088 - CPU MUSEUM  
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8086 and 8088

Microprocessors. • 8086  
announced in 1978; 8086 is a  
16 bit microprocessor with a  
16 bit data bus • 8088  
announced in 1979; 8088 is a  
16 bit microprocessor with  
an 8 bit data bus • Both  
manufactured using High-  
performance Metal Oxide  
Semiconductor (HMOS)  
technology • Both contain  
about 29000 transistors •

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Both are packaged in 40 pin dual-in-line package (DIP) • Address lines A0-A7 and Data lines D0-D7 are multiplexed in 8088.

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The Intel 8088

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Microprocessor is a variant of the Intel 8086. Introduced on June 1, 1979, the 8088 had an eight-bit external data bus instead of the 16-bit bus of the 8086. The 16-bit registers and the one megabyte address range were unchanged, however. In fact, according to the Intel documentation, the 8086 and 8088 have the same execution unit (EU)—only the bus interface unit is different. The original IBM PC was based on the 8088, as were its clones. The Wang PC from Wang Laboratories ...

*Intel 8088 - Wikipedia*  
x86 is a family of  
instruction set

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architectures initially developed by Intel based on the Intel 8086

microprocessor and its 8088 variant. The 8086 was introduced in 1978 as a fully 16-bit extension of Intel's 8-bit 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 ...

*x86 - Wikipedia*

Definition: 8086 is a 16-bit microprocessor and was designed in 1978 by Intel. Unlike, 8085, an 8086 microprocessor has 20-bit

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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. And an 8086 microprocessor is able to perform these operations with 16-bit data in one cycle.

*What is 8086 Microprocessor?  
Definition, Block Diagram of*

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Basic concepts are developed using the 8088 and 8086 microprocessors, but the 32-bit versions of the 80x86 family are also discussed. The authors examine how to assemble, run, and debug programs, and how to build, test, and troubleshoot interface circuits. New to This Edition

*Triebel & Singh, 8088 and  
8086 Microprocessors, The*

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First, interfacing is explained using the 8086/8088 with some of the more common peripheral components. After explaining the basics, a more advanced emphasis is placed on the

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80186/80188, 80386, 80486,  
and Pentium through Pentium  
4 microprocessors. Coverage  
of the 80286, because of its  
similarity to the 8086 and  
80386, is minimized so the

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