

# 8087 Microprocessor Instructions Set

The 8087 Numeric Data Processor is a coprocessor that performs arithmetic and comparison operations on a variety of numeric data types; it also executes numerous built-in transcendental functions (e.g., ... Apr 24, 2026 · Intel's 8087 emulation mechanism was adopted by Microsoft and with a few changes implemented in their DOS development tools. It was also used by several other vendors of DOS ... Founded in 1968, Intel has been a leader in the computer hardware industry for over five decades. In addition to microprocessors, the company offers a wide range of products and technologies, ... Designed by Deksor, computerguy096 and Zago. (c) 2019-2026 All wrongs reversed. Intel's release of its 8087 math coprocessor vastly expanded the capabilities of its 8086 and 8088 microprocessors by enabling floating-point arithmetic, binary-decimal conversion, and transcendental ... 8087 numeric data processor is also known as Math co-processor, Numeric processor extension and Floating point unit. It was the first math coprocessor designed by Intel to pair with 8086/8088 ... This math co-processor is also known as Numeric Processor Extension (NPX) or Numeric Data Processor (NDP) or Floating Unit Point (FUP). The 8087 is available in 40-pin DIP packages in 5 ... Because the 8086 and 8088 prefetch queues have different sizes and different management algorithms, the 8087 determines which type of CPU it is attached to by observing a certain CPU bus line when ... The 8087 has a single 16-bit bus for the exponent, and a 64-bit (68-bits into the shifter and ALU) for the mantissa. There are 3 extra bits for enhanced accuracy, and a extra leading bit that is always 1 for ... Jun 29, 2025 · Intel 8087 is a numeric co-processor for Intel 8086, 8088, 80186 and 80188 processors. The 8087 has 8 80-bit general registers implemented as a stack. All floating point operations are ...

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