

# 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., ... 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 coprocessor 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 ... 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 ... 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, ... 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 ... 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 ... 8087 numeric data processor is also known as Math coprocessor, Numeric processor extension and Floating point unit. It was the first math coprocessor designed by Intel to pair with

8086/8088 ... 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 ... Designed by Deksor, computerguy096 and Zago. (c) 2019-2026 All wrongs reversed.

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*Milestones: Intel 8087 Math Coprocessor, 1980 - Engineering and ...*

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