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For the microprocessor, this means another program, written by another programmer in machine language, which recognizes the ASCII character patterns of high-level commands such as Print (P-r-i-n-t) and can translate them into the necessary bite-size steps that the microprocessor can directly understand. If this translation is done during program execution, just like a translator intervening ...

[Intel 8086 - Wikipedia](#)

So, in this post, you ' ll be given an introduction to 8051 microcontroller and some of the basics of 8051 Microcontroller. But before going in to the Introduction and Basics of 8051 Microcontroller, we need to a little bit about what a Microcontroller is and Difference between Microprocessor and Microcontroller.

[MSP430x2xx Family User's Guide \(Rev. J\) - TI.com](#)

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Unlike older E7x00 models, that didn't have Virtualization technology at introduction, the E7600 was released with this feature enabled. In most cases, model E7600 performs as fast as model E8300. In small applications, the Core 2 Duo E7600 has the same or a bit better performance than E8400 CPU. If you're do not run memory-hungry programs then the E7600 is certainly better upgrade / new CPU ...

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AMD P-Ratings. Although both AMD and Cyrix concocted this misleading P-Rating system, AMD thankfully only used it for a short time and only on the older K5 processor. It still has the PR designation stamped on its newer chips, but all K6 and Athlon processors have PR numbers that match their actual CPU speed in MHz. Table 3.9 shows the P-Rating ...

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