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Atmel 8051 Microcontrollers Hardware Manual 1 4316E-8051-01/07 Section 1 The 8051 Instruction Set The 8051 instruction set is optimized for 8-bit control applications. It provides a variety of fast addressing modes for accessing the internal RAM to facilitate byte operations on small data structures.

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The 8051 Family is one of the fastest growing Microcontroller Architectures. More than 500 device variants from various silicon vendors are available today. New extended 8051 devices, like the Philips 80C51MX architecture, are dedicated for large applications with several megabytes of code and data space. For optimum support of these different 8051 variants, Keil provides several development ...

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• Atmel 8051 Microcontrollers Hardware Manual Rev. 4365A-80C51-07/04 8051 Microcontrollers Application Note. 2 4365A-80C51-07/04 1. Introduction This Application Note provides to customers C program examples for Api usages. 3 4365A-80C51-07/04 2. API for Standard C51 2.1 flash_eeeprom_api.c

API Program Examples References 8051 • Atmel 8051 ...

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