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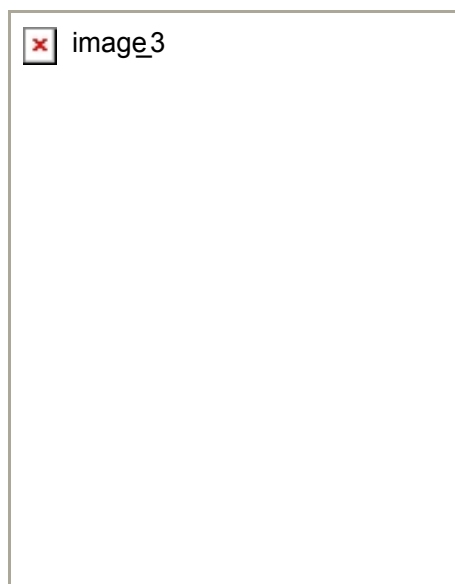
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uPSD3200 Development Kit (DK3200)

The **DK3200** is a development kit for the standard uPSD3200 series of 8051 class microcontrollers. The kit consists of a uPSD3200 evaluation and development board, demonstration application examples and all the tools that developers will need to explore the uPSD3200 microcontroller and its features.

The DK3200 development board includes hardware features for evaluation of the uPSD3200 capabilities and peripherals including LCD, I2C, RS232, SPI and ADC.

[View the Schematics for the DK3200](#)



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Features and Benefits

The kit comes complete with:

- DK3200 development board with uPSD32xx microcontroller
- FlashLINK JTAG programmer
- USB connection cable
- 110V or 220V power supply (specify when ordering)
- Software CD with:
 - [Configuration and Programming Software \(CAPS\)](#) - download here for free!
 - [Keil uVision2](#) code limited evaluation version (2KB)
 - [Raisonance RKit Development Suite](#) with RIDE integrated development environment - code limited evaluation version (4KB) - includes full-featured debugger
 - DK3200 demonstration software and example code

Note: For more tools supporting uPSD3200, please go to [3rd-Party Development and Programming tools for uPSD](#).

Ordering Information

The DK3400 Development Kit is available from ST and ST distributors using the order code:

- DK3200-110** – Complete development kit with uPSD3200 microcontroller, software CD and 110V power supply
- DK3200-220** – Complete development kit with uPSD3334D microcontroller, software CD and 220V power supply

All kit [software and documents](#) are available for free download from ST.

News

Press Announcement, March 13, 2006:

[ST Announces Low-Cost Microcontroller Development Tool for 8-bit to 32-bit Families](#)

Press Announcement, July 21, 2005:

[STMicroelectronics Introduces Development Kit Supporting JTAG Debug and Trace for 8-bit General-Purpose USB Microcontrollers](#)

Brochures and Product Guides

[8, 16 and 32-bit Microcontrollers](#) (Selection guide, PDF)

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