LPC3250-based embedded Linux system development (Electronic Information Science and Engineering and Electrical disciplines of professional electronic information planning materials)

By -

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paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 254 Publisher: Electronic Industry Pub. Date :2010-03-01 version 1. The book's new LPC3250 NXP chip. for example. from the hardware system (LINPO-PS-LPC3250 development board) to the embedded design Linux systems and portable writing device drivers for new hardware. a comprehensive introduction to embedded Linux system development process. Covers LINPO-PS-LPC3250 development board hardware design; Linux operating system installation. the use of tools. configuration. basic knowledge of embedded programming needed (common Linux commands. script programming. cross-compiler tool option settings. Makefile syntax. etc.). deployed to the target board bootloader. kernel and root file system image; Kickstart. Stage 1 phase of the boot process and Nand. SPI chip-driven development: U-Boot code structure. processes and start the drive and Nand chips Ethernet chip driver; Linux device driver programming the system-level basis. Ethernet. I2C device driver design. The book LINPO-PS-LPC3250 development board and Linux driver development system migration. for example. closely linked to every aspect of the actual development process. so that the reader is easier to grasp the entire embedded system

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