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Digital Systems Design and Prototyping Using Field Programmable Logic (Paperback)

By Zoran Salcic, Asim Smailagic

Springer-Verlag New York Inc., United States, 2013. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.Field-programmable logic has been available for a number of years. The role of Field-Programmable Logic Devices (FPLDs) has evolved from simply implementing the system `glue-logic to the ability to implement very complex system functions, such as microprocessors and microcomputers. The speed with which these devices can be programmed makes them ideal for prototyping. Low production cost makes them competitive for small to medium volume productions. These devices make possible new sophisticated applications, and bring up new hardware/software trade-offs and diminish the traditional hardware/software demarcation line. Advanced design tools are being developed for automatic compilation of complex designs and routings to custom circuits. Digital Systems Design and Prototyping Using Field Programmable Logic covers the subjects of digital systems design and (FPLDs), combining them into an entity useful for designers in the areas of digital systems and rapid system prototyping. It is also useful for the growing community of engineers and researchers dealing with the exciting field of FPLDs, reconfigurable and programmable logic. The authors goal is to bring these topics to students studying digital system design, computer design, and related subjects...



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