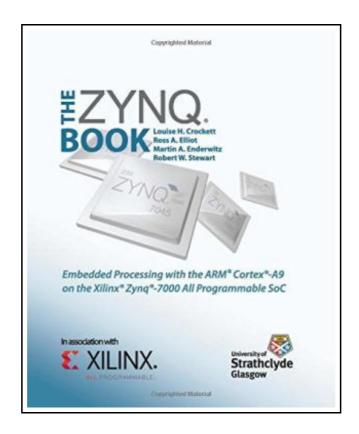
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Reviews

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THE ZYNQ BOOK: EMBEDDED PROCESSING WITH THE ARM CORTEX-A9 ON THE XILINX ZYNQ-7000 ALL PROGRAMMABLE SOC



Strathclyde Academic Media, United Kingdom, 2014. Paperback. Book Condition: New. 234 x 192 mm. Language: English . Brand New Book ****** Print on Demand ******. This book is about the Zynq-7000 All Programmable System on Chip, the family of devices from Xilinx that combines an application-grade ARM Cortex-A9 processor with traditional FPGA logic fabric. Catering for both new and experienced readers, it covers fundamental issues in an accessible way, starting with a clear overview of the device architecture, and an introduction to the design tools and processes for developing a Zynq SoC. Later chapters progress to more advanced topics such as embedded systems development, IP block design and operating systems. Maintaining a real-world perspective, the book also compares Zynq with other device alternatives, and considers end-user applications. The Zynq Book is accompanied by a set of practical tutorials hosted on a companion website. These tutorials will guide the reader through first steps with Zynq, following on to a complete, audio-based embedded systems design.

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