

## Digital Signal Processing with Field Programmable Gate Arrays (Signals and Communication Technology)

Uwe Meyer-Baese

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### **Digital Signal Processing with Field Programmable Gate Arrays (Signals and Communication Technology)**

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A practical and fascinating book on a topic at the forefront of communications technology. Field-Programmable Gate Arrays (FPGAs) are on the verge of revolutionizing digital signal processing. Novel FPGA families are replacing ASICs and PDSPs for front-end digital signal processing algorithms at an accelerating rate. The efficient implementation of these algorithms is the main goal of this book. It starts with an overview of today's FPGA technology, devices, and tools for designing state-of-the-art DSP systems. Each of the book's chapter contains exercises. The VERILOG source code and a glossary are given in the appendices.



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