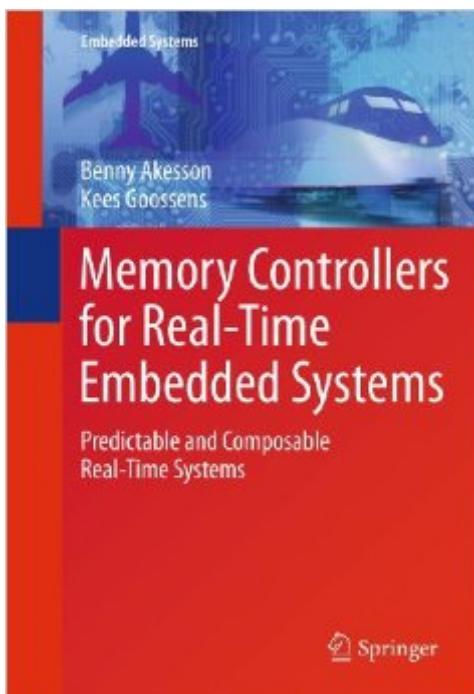


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Memory Controllers For Real-Time Embedded Systems: Predictable And Composable Real-Time Systems: 2



Synopsis

Verification of real-time requirements in systems-on-chip becomes more complex as more applications are integrated. Predictable and composable systems can manage the increasing complexity using formal verification and simulation. This book explains the concepts of predictability and compositability and shows how to apply them to the design and analysis of a memory controller, which is a key component in any real-time system.

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