

<<植入式计算机系统>>

图书基本信息

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内容概要

This book constitutes the refereed proceedings of the 6th International Workshop on Systems, Architectures, Modeling, and Simulation, SAMOS 2006, held in Samos, Greece on July 2006. The 47 revised full papers presented together with 2 keynote talks were thoroughly reviewed and selected from 130 submissions. The papers are organized in topical sections on system design and modeling, wireless sensor networks, processor design, dependable computing, architectures and implementations, as well as embedded sensor systems.

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书籍目录

Keynotes Reconfigurable Platform for Digital Convergence Terminals European Research in Embedded Systems System Design and Modeling Interface Overheads in Embedded Multimedia Software A UML Profile for Asynchronous Hardware Design Automated Distribution of UML 2.0 Designed Applications to a Configurable Multiprocessor Platform Towards a Transformation Chain Modeling Language Key Research Challenges for Successfully Applying MDD Within Real-Time Embedded Software Development Domain-Specific Modeling of Power-Aware Distributed Real-Time Embedded Systems Mining Dynamic Document Spaces with Massively Parallel Embedded Processors Efficient Automated Clock Gating Using CoDeL An Optimization Methodology for Memory Allocation and Task Scheduling in SoCs Via Linear Programming Wireless Sensor Networks Designing Wireless Sensor Nodes Design, Implementation, and Experiments on Outdoor Deployment of Wireless Sensor Network for Environmental Monitoring LATONA: An Advanced Server Architecture for Ubiquitous Sensor Network An Approach for the Reduction of Power Consumption in Sensor Nodes of Wireless Sensor Networks: Case Analysis of Mica2 Energy-Driven Partitioning of Signal Processing Algorithms in Sensor Networks Preamble Sense Multiple Access (PSMA) for Impulse Radio Ultra Wideband Sensor Networks Security in Wireless Sensor Networks: Considerations and Experiments On Security of PAN Wireless Systems Processor Design Dependable Computing Architectures and Implementations Embedded Sensor Systems Author Index

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