

Scheduling Real-Time Streaming Applications onto an Embedded Multiprocessor

By Henk Corporaal

Springer International Publishing Dez 2013, 2013. Buch. Condition: Neu. Neuware - This book provides a comprehensive overview of the state-of-the-art, data flow-based techniques for the analysis, modeling and mapping technologies of concurrent applications on multi-processors. The authors present a flow for designing embedded hard/firm real-time multiprocessor streaming applications, based on data flow formalisms, with a particular focus on wireless modem applications. Architectures are described for the design tools and run-time scheduling and resource management of such a platform. 204 pp. Englisch.



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