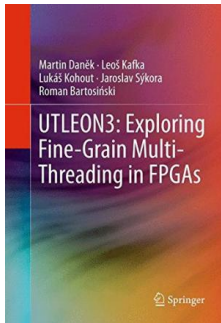Find eBook

UTLEON3: EXPLORING FINE-GRAIN MULTI-THREADING IN FPGAS (HARDBACK)

Springer-Verlag New York Inc., United States, 2012. Hardback. Condition: New. 2012. Language: English . Brand New Book. This book describes a specification, microarchitecture, VHDL implementation and evaluation of a SPARC v8 CPU with fine-grain multi-threading, called micro-threading. The CPU, named UTLEON3, is an alternative platform for exploring CPU multi-threading that is compatible with the industry-standard GRLIB package. The processor microarchitecture was designed to map in an efficient way the data-flow scheme on a classical von Neumann pipelined processing used in...

Download PDF UTLEON3: Exploring Fine-Grain Multi-Threading in FPGAs (Hardback)

- Authored by Martin Danek, Leos Kafka, Lukas Kohout
- Released at 2012

DOWNLOAD PDF

Filesize: 2.54 MB

Reviews

Very beneficial to any or all class of individuals. It is rally interesting throgh looking at time. You will not feel monotony at at any time of your time (that's what catalogs are for concerning in the event you question me).
-- Dr. Dallas Reinger IV

This publication is indeed gripping and intriguing. It is actually writter in basic terms and not difficult to understand. I am just pleased to explain how here is the greatest publication we have read through during my own lifestyle and could be he best pdf for at any time.
-- Ervin Crona

Simply no phrases to explain. It is definitely simplistic but shocks from the fifty percent from the pdf. You may like the way the blogger write this ebook.
-- Antonetta Tremblay