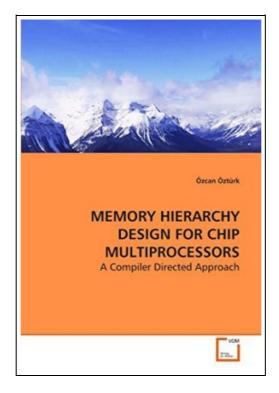
# MEMORY HIERARCHY DESIGN FOR CHIP MULTIPROCESSORS



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## Reviews

This type of publication is almost everything and helped me looking forward and much more. I am quite late in start reading this one, but better then never. You wont really feel monotony at whenever you want of your own time (that's what catalogs are for relating to if you ask me).

(Prof. Buddy Leuschke)

## MEMORY HIERARCHY DESIGN FOR CHIP MULTIPROCESSORS



Condition: New. Publisher/Verlag: VDM Verlag Dr. Müller | A Compiler Directed Approach | This book presents memory hierarchy design and data access management methodology. First, memory hierarchy design and data allocation problem is discussed, followed by a compiler-driven approach to data compression for reducing memory space occupancy. Third, compiler supported loop-data optimization problem to improve locality of data accesses for a given application code is discussed. Since parallelization is a key concept in achieving the best performance, a constraint network based formulation has been discussed in the fourth chapter. In the last part, book discusses advanced techniques such as the memory optimization in a 3D architecture to minimize data access costs under temperature. | Format: Paperback | Language/Sprache: english | 156 pp.



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