



**Microprocessor
Based Systems
for the Higher
Technician**



R. Vears

Advanced Techniques For Microprocessor Systems

Martin Cripps



Advanced Techniques For Microprocessor Systems:

Advanced Techniques for Microprocessor Systems F. K. Hanna,1980 **Modeling Microprocessor Performance** Bibiche Geuskens,Kenneth Rose,2012-12-06 Modeling Microprocessor Performance focuses on the development of a design and evaluation tool named RIPE Rensselaer Interconnect Performance Estimator This tool analyzes the impact on wireability clock frequency power dissipation and the reliability of single chip CMOS microprocessors as a function of interconnect device circuit design and architectural parameters It can accurately predict the overall performance of existing microprocessor systems For the three major microprocessor architectures DEC PowerPC and Intel the results have shown agreement within 10% on key parameters The models cover a broad range of issues that relate to the implementation and performance of single chip CMOS microprocessors The book contains a detailed discussion of the various models and the underlying assumptions based on actual design practices As such RIPE and its models provide an insightful tool into single chip microprocessor design and its performance aspects At the same time it provides design and process engineers with the capability to model evaluate compare and optimize single chip microprocessor systems using advanced technology and design techniques at an early design stage without costly and time consuming implementation RIPE and its models demonstrate the factors which must be considered when estimating tradeoffs in device and interconnect technology and architecture design on microprocessor performance

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