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Altri autori (Persone)	OklobdzijaVojin G
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Soggetti	Timing circuits - Design and construction Memory management (Computer science) Low voltage integrated circuits - Design and construction High performance computing Electronic digital computers - Power supply Electric power - Conservation
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Nota di bibliografia	Includes bibliographical references (p. 233-240) and index.
Nota di contenuto	Preface. -- Introduction. -- Theory of Clocked Storage Elements. -- Timing and Energy Parameters. -- Pipelining and Timing Analysis. -- High-Performance System Issues. -- Low-Energy System Issues. -- Simulation Techniques. -- State-of-the-Art Clocked Storage Elements in CMOS Technology. -- Microprocesor Examples. -- References. -- Index.
Sommario/riassunto	Provides the only up-to-date source on the most recent advances in

this often complex and fascinating topic. . The only book to be entirely devoted to clocking. Clocking has become one of the most important topics in the field of digital system design. A "must have" book for advanced circuit engineers.
