

Chapter 8

Semiconductor Memories

(based on Kang, Leblebici. *CMOS Digital Integrated Circuits*)

8.1 General concepts

- Data storage capacity available on a single integrated circuit grows exponentially being doubled approximately every two years.
- Capacity of the dynamic read/write memory (DRAM) chip exceeds now 1 Gigabit.
- Data transfer speed of a standard DRAM is at the level of 200Mb/sec/pin.
- Static and dynamic power consumption is of the order of

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Lingsheng Yao



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Semiconductor Memories Betty Prince, 1996-08-06 Provides the reader with memory fundamentals as well as directions for future research Examines memory history current memory technology and offers a glimpse at the future of memories Topics include memory market trends and their importance to both industry and government applications requirements which determine the direction of memory development and technical aspects of memories Descriptions and usage of the various types of memories including SRAMs DRAMs VDRAMs EPROMs EEPROMs and ROMs are also provided Finally it looks at memory packing large scale integration and the manufacture of memories

Semiconductor Memories and Systems Andrea Redaelli, Fabio Pellizzer, 2022-06-07 Semiconductor Memories and Systems provides a comprehensive overview of the current state of semiconductor memory at the technology and system levels After an introduction on market trends and memory applications the book focuses on mainstream technologies illustrating their current status challenges and opportunities with special attention paid to scalability paths Technologies discussed include static random access memory SRAM dynamic random access memory DRAM non volatile memory NVM and NAND flash memory Embedded memory and requirements and system level needs for storage class memory are also addressed Each chapter covers physical operating mechanisms fabrication technologies and the main challenges to scalability Finally the work reviews the emerging trends for storage class memory mainly focusing on the advantages and opportunities of phase change based memory technologies Features contributions from experts from leading companies in semiconductor memory Discusses physical operating mechanisms fabrication technologies and paths to scalability for current and emerging semiconductor memories Reviews primary memory technologies including SRAM DRAM NVM and NAND flash memory Includes emerging storage class memory technologies such as phase change memory

Nanoscale Semiconductor Memories Santosh K. Kurinec, Krzysztof Iniewski, 2017-07-28 Nanoscale memories are used everywhere From your iPhone to a supercomputer every electronic device contains at least one such type With coverage of current and prototypical technologies Nanoscale Semiconductor Memories Technology and Applications presents the latest research in the field of nanoscale memories technology in one place It also covers a myriad of applications that nanoscale memories technology has enabled The book begins with coverage of SRAM addressing the design challenges as the technology scales then provides design strategies to mitigate radiation induced upsets in SRAM It discusses the current state of the art DRAM technology and the need to develop high performance sense amplifier circuitry The text then covers the novel concept of capacitorless 1T DRAM termed as Advanced RAM or A RAM and presents a discussion on quantum dot QD based flash memory Building on this foundation the coverage turns to STT RAM emphasizing scalable embedded STT RAM and the physics and engineering of magnetic domain wall racetrack memory The book also discusses state of the art modeling applied to phase change memory devices and includes an extensive review of RRAM highlighting the physics of operation and analyzing different materials systems

currently under investigation The hunt is still on for universal memory that fits all the requirements of an ideal memory capable of high density storage low power operation unparalleled speed high endurance and low cost Taking an interdisciplinary approach this book bridges technological and application issues to provide the groundwork for developing custom designed memory systems

Advanced Semiconductor Memories Ashok K. Sharma, 2002-10-14 A valuable reference for the most vital microelectronic components in the marketplace DRAMs are the technology drivers of high volume semiconductor fabrication processes for new generation products that in addition to computer markets are finding increased usage in automotive aviation military and space telecommunications and wireless industries A new generation of high density and high performance memory architectures evolving for mass storage devices including embedded memories and nonvolatile flash memories are serving a diverse range of applications Comprehensive and up to date **Advanced Semiconductor Memories Architectures Designs and Applications** offers professionals in the semiconductor and related industries an in depth review of advanced semiconductor memories technology developments It provides details on Static Random Access Memory technologies including advanced architectures low voltage SRAMs fast SRAMs SOI SRAMs and specialty SRAMs multiport FIFOs CAMs High Performance Dynamic Random Access Memory DDRs synchronous DRAM SGRAM features and architectures EDRAM CDRAM Gigabit DRAM scaling issues and architectures multilevel storage DRAMs and SOI DRAMs Applications specific DRAM architectures and designs VRAMs DDR SGRAMs RDRAMs SLDRAMs 3 D RAM Advanced Nonvolatile Memory designs and technologies including floating gate cell theory EEPROM flash memory cell design and multilevel flash FRAMs and reliability issues Embedded memory designs and applications including cache merged processor DRAM architectures memory cards and multimedia applications Future memory directions with megabytes to terabytes storage capacities using RTDs single electron memories etc A continuation of the topics introduced in **Semiconductor Memories Technology Testing and Reliability** the author s earlier work **Advanced Semiconductor Memories Architectures Designs and Applications** offers a much needed reference to the major developments and future directions of advanced semiconductor memory technology

A User's Handbook of Semiconductor Memories Eugene R Hnatek, 1977

Semiconductor Memories, 1980

Semiconductor Memories David A. Hodges, 1972

Rad-hard Semiconductor Memories Cristiano Calligaro, Umberto Gatti, 2022-09-01 *Rad hard Semiconductor Memories* is intended for researchers and professionals interested in understanding how to design and make a preliminary evaluation of rad hard semiconductor memories making leverage on standard CMOS manufacturing processes available from different silicon foundries and using different technology nodes In the first part of the book a preliminary overview of the effects of radiation in space with a specific focus on memories will be conducted to enable the reader to understand why specific design solutions are adopted to mitigate hard and soft errors The second part will be devoted to RHBD Radiation Hardening by Design techniques for semiconductor components with a specific focus on memories The approach will follow a top down

scheme starting from RHBD at architectural level how to build a rad hard floor plan at circuit level how to mitigate radiation effects by handling transistors in the proper way and at layout level how to shape a layout to mitigate radiation effects After the description of the mitigation techniques the book enters in the core of the topic covering SRAMs synchronous asynchronous single port and dual port and PROMs based on AntiFuse OTP technologies describing how to design a rad hard flash memory and fostering RHBD toward emerging memories like ReRAM The last part will be a leap into emerging memories at a very early stage not yet ready for industrial use in silicon but candidates to become an option for the next wave of rad hard components Technical topics discussed in the book include Radiation effects on semiconductor components TID SEE Radiation Hardening by Design RHBD Techniques Rad hard SRAMs Rad hard PROMs Rad hard Flash NVMs Rad hard ReRAMs Rad hard emerging technologies Handbook of Semiconductor Memories Michael M. Cirovic,1981 *Semiconductor Memory Design and Application* Gerald Luecke,Jack P. Mize,William N. Carr,1973 **Nonvolatile Semiconductor Memories** Chenming Hu,1991 **Modern Semiconductor Memories** ,2011 Handbook of Semiconductor and Bubble Memories Walter A. Triebel,Alfred E. Chu,1982 **Semiconductor Memories: a Study of a Three-most Dynamic Storage Cell** Aristodemos Nicolaos Papadopoulos,1970 Semiconductor Memories Gerald Luecke,Jack P. Mize,William N. Carr,1978 *Testing to Integrate Semiconductor Memories Into Computer Mainframes* ,1973

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