

# Nonvolatile semiconductor memories - technologies, design, and applications

Institute of Electrical and Electronics Engineers - Publications

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Semiconductor storage devices. Nonvolatile semiconductor memories

- technologies, design, and applications

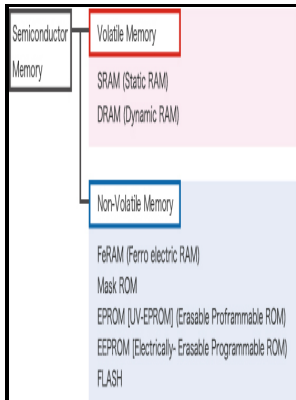
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IEEE Press selected reprint series Nonvolatile semiconductor

memories - technologies, design, and applications

Notes: Includes bibliographical references and indexes.

This edition was published in 1991



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## Semiconductor Memories: Technology, Testing, and Reliability

Papers , IEEE International Symp.

## Embedded Nonvolatile Memory technology

As such, they have great potential value for applications involving power electronics, radio-frequency communications such as Wi-Fi, and photonics such as solar cells. Semiconductor memory technologies There is a large variety of types of ROM and RAM that are available.

## Overview of emerging nonvolatile memory technologies

As a breakthrough for the scaling limitations, various 3-D stacked memory architectures are under development and expecting the huge market of 3-D memories in the near future.

## Aerospace & Defense

In time, DDR5 will be developed to provide the next generation of SDRAM.

## Nonvolatile Semiconductor Memories Technologies Design And Applications Ieee Press Selected Reprint Series PDF Book

Controller embedded ECC SECDEC is also available as an RTL option if a higher level of radiation immunity is required to mitigate single event effects. For secondary memory it uses punch cards.

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