

## Sensing of Non-Volatile Memory Demystified

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=9999920521247&lokasi=lokal>

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### Abstrak

This book introduces readers to the latest advances in sensing technology for a broad range of non-volatile memories (NVMs). Challenges across the memory technologies are highlighted and their solutions in mature technology are discussed, enabling innovation of sensing technologies for future NVMs. Coverage includes sensing techniques ranging from well-established NVMs such as hard disk, flash, Magnetic RAM (MRAM) to emerging NVMs such as ReRAM, STTRAM, FeRAM and Domain Wall Memory will be covered.