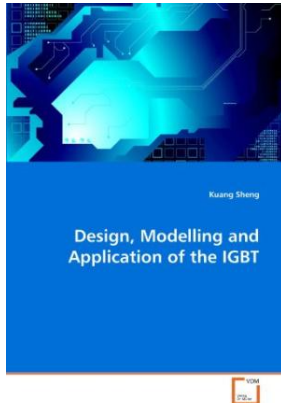


Get Book

DESIGN, MODELLING AND APPLICATION OF THE IGBT



VDM Verlag Okt 2010, 2010. Taschenbuch. Book Condition: Neu. 227x154x15 mm. Neuware - Power semiconductor devices are critical components within power electronics technology. In this thesis, physical operating mechanisms of conventional IGBT structures are analyzed, designed and optimized. Conductivity modulation is studied in detail. A new composite model possessing fast computational speed and reasonable accuracy is proposed. Effects of the two-dimensional IGBT structure on its electrical characteristics are analyzed. A model accounting for these effects is proposed, verified and found...

Read PDF Design, Modelling and Application of the IGBT

- Authored by Kuang Sheng
- Released at 2010



Filesize: 7.36 MB

Reviews

A must buy book if you need to adding benefit. Better then never, though i am quite late in start reading this one. I am very happy to inform you that this is basically the very best book we have study during my own life and could be he finest ebook for possibly.

-- **Rodger Hane**

Absolutely among the finest ebook I have actually read through. I could possibly comprehended everything out of this composed e pdf. I am easily will get a satisfaction of studying a composed ebook.

-- **Stephan Towne**

Related Books

- **Psychologisches Testverfahren**
TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2)
- **(Chinese Edition)**
TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese
- **Edition)**
Who Am I in the Lives of Children? an Introduction to Early Childhood Education,
- **Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package**
- **Electronic Dreams: How 1980s Britain Learned to Love the Computer**