

Transient Electro-Thermal Modeling On Bipolar Power Semiconductor Devices (Synthesis Lectures On Power Electronics)

By Enrico Santi

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This book presents physics-based electro-thermal models of bipolar power semiconductor devices including their packages, and describes their implementation in MATLAB

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"A systematic approach to modeling of power semiconductor devices based Bipolar Semiconductor Device thermal and psychrometric transient

<http://dl.acm.org/citation.cfm?id=1357955&dl=ACM&coll=DL>

Electro-thermal modeling. In order to model the whole transient thermal response on I C, A scalable thermal model for trench isolated bipolar devices.

<http://www.sciencedirect.com/science/article/pii/S0038110112000925>

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The use of new wide bandgap power semiconductor devices, Previous electro-thermal models rely on proprietary dimensional data, Enrico Santi, University of

<http://www.apec-conf.org/conference/1564-2/>

Transient electro-thermal modelling of AlGas/GaAs HBTs thermal diffusion; transient analysis; discretised equivalent circuit model; heterojunction bipolar

<http://ieeexplore.ieee.org/xpl/abstractKeywords.jsp?reload=true&arnumber=493705>

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The thermal analysis and management is an important issue for power semiconductor devices especially as "Transient electro-thermal modeling on
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Feb 28, 2013 This is a tutorial of transient thermal analysis in ANSYS.
http://www.youtube.com/watch?v=0-YKqOC_0tU

Microelectronics Reliability Coupled electro-thermal and thermal on the chips of power semiconductor devices. We also study
<http://www.sciencedirect.com/science/journal/00262714/51/9-11>

Insulated Gate Bipolar Transistor, thermal-electric analysis, semiconductor device, which has lower power electro-thermal finite element analysis
http://www.imaps.org/abstracts/system/new/abstract_preview.asp?abstract=11imaps071

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