

**Heterojunction Bipolar Transistors For Circuit Design:
Microwave Modeling And Parameter Extraction**

By Jianjun Gao

PPT Heterojunction Bipolar Transistors -

4 HETEROJUNCTION BIPOLAR TRANSISTORS. The major development in bipolar transistors (since 1990) HBTs break the link between NB and ? Do this by making different

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<http://www.microwavejournal.com/articles/3797-a-nonlinear-circuit-simulation-model-for-gaas-and-inp-heterojunction-bipolar-transistors?v=preview>

Heterojunction bipolar transistor - Wikipedia, -

The heterojunction bipolar transistor (HBT) is a type of bipolar junction transistor (BJT) which uses differing semiconductor materials for the emitter and base

http://en.wikipedia.org/wiki/Heterojunction_bipolar_transistor

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Transistors - ABE-IPS -

Heterojunction Bipolar Transistors for Circuit Design: Microwave Modeling and Parameter Extraction. Jianjun Gao. Operation and Modeling of the MOS Transistor 3e.

<http://www.abe.pl/en/c/1796/transistors>

Bipolar junction transistor - Wikipedia, the free encyclopedia -

2.3 Heterojunction bipolar transistor; In general, transistor level circuit design is performed using SPICE or a comparable analog circuit simulator,

http://en.wikipedia.org/wiki/Bipolar_junction_transistor

Patent US5268315 - Implant-free heterojunction -

npn heterojunction bipolar transistors, heterojunction bipolar transistor bipolar transistor (HBT) integrated circuit fabrication

<http://www.google.com/patents/US5268315>

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Heterojunction Bipolar Transistors for Circuit Design. Microwave Modeling and Parameter Extraction. ID: 3148805; July 2015; 280 Pages; John Wiley and Sons Ltd

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<http://www.tandfonline.com/doi/full/10.1080/00207217.2011.567037>

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