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***General overview of GaN-based power devices - P. Moens (Part 1 of 2)*** This video lecture will provide an introduction to GaN based **power devices**. The following topics will be addressed (each topic ...

### ***Sentaurus part 1 (sde)***

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***GaN HEMT Power Device TCAD simulation*** This video is a **TCAD** simulation tutorial for **power** GaN HEMT (High Electron Mobility Transistor). A detailed explanation of how to ...

***GaN Power devices - Summary and Introduction*** Lecture given by Dr. Giorgia Longobardi (Cambridge - UK). Exchange program supported by the Erasmus+ agreement between ...

***GaN Advanced Learning 7 - Increase Power Density with GaN*** This video discusses techniques for getting the most benefit from using GaN technology. Thermal management techniques for ...

***Engineer It - How to prevent electrical overstress of analog integrated circuits*** Learn how to avoid electrical overstress and prevent damage your analog **integrated** circuit from precision amps expert Thomas ...

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***Increase Efficiency and Power Density with Integrated GaN Power*** EPC is proud to announce the first in a new family of eGaN products - our **integrated** half bridge. These monolithic GaN **devices** ...

***GaN transistors in power electronics applications: Part I. General View*** A primer to GaN MOSFETS transistors and their

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application in **power** electronics, including a sampler of commercial **devices**.

**FinFETs** Presented at SISPAD 2013 T2E-CAD: Linking Technology and Electronic System CAD This workshop is organized by the IEEE ...

**MOSFETs and How to Use Them | AddOhms #11** MOSFETs are the most common transistors used today.

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They are switches ...

**Wide Bandgap Semiconductor Materials & Microwave PAs - Webinar** Find out more at <http://explorerf.com/gallium-nitride1.html>. This is a FREE webinar on wide bandgap

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semiconductor materials and ...

***Coegnda semiconductor device simultaion an overview by Mr Amit Saini***

***Analog Devices: DC/DC Optimizer Subsystem with GaN Transistors*** <https://www.analog.com/en/products/monitor-control-protoc...> See Analog **Devices'** DC/DC optimizer ...

□**Toshiba**□**Next-Generation Power Devices** This video shows how Toshiba's technology of Next-Generation **Power Devices** will minimize energy loss.

***DAC 2017 | DAC Pavilion: Power Electronics With Vertical GAN Devices***

***TCAD Simulation of Wide Bandgap Power Devices -***

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**Webinar Preview** Simulation of wide bandgap **power devices** has always posed convergence challenges. In addition to this, the emphasis is shifting ...

**MHz High Efficiency & High Power Density Bidirectional Battery Charger with GaN HEMT - Xiucheng** MHz High Efficiency & High **Power** Density Bidirectional Battery Charger with GaN HEMT Starring: Xiucheng Huang Producer: ...

**GaN FET device test using different connection methods**  
By popular demand: connectivity effects on super fast GaN based **power** converters. I have gotten a lot of requests to show effects ...

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