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Do you want to deepen your understanding of complex systems and design integrated circuits ... modeling approach. Applications are richly illustrated using real-world examples from across IC design, ...

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The LC, therefore, is essentially a short-circuit at resonant frequency ... handle high voltage (avoid electrical arc). Using the inductor model in Fig. 5, a coil is driven by a  $\pm 1V$  ...

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as well as the complex nonlinear behavior of the circuit model in a single ...

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Integrating photonics into semiconductors is gaining traction, particularly in heterogeneous multi-die packages, as chipmakers search for new ways to overcome power limitations and deal with ...

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Zero invited a few journalists to Santa Cruz, California, to spend the afternoon on its newest and smallest street bike, the Zero FXE.

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Zero FXE: Small Bike, Big Fun

The report shows detail coverage of "Coupled Inductor Market" industry and key market trends. The market research

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Global Coupled Inductor Market 2020: Industry Size, Outlook, Share, Demand, Manufacturers and 2024 Forecast  
Research's

Noise is a fact of life, especially in electronic circuits ... with a good model of noise and some Bode plots, your filter design work will be much easier and robust. EMC, or electromagnetic ...

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Techniques May Simulate It, At Least integrating the Smart Retail solution into the circuit, and offering BI statistics to the mall for further analysis. In addition, we integrated the temperature monitoring solution and visualisation ...

Dortronics Systems Inc. exhibits touchless door control products and new 48900 Series PLC interlock controller at ISC West 2021

Accurate modeling of on-chip parasitics, including self- and mutual-inductance (RLCK) is required to fully capture the electrical behavior from DC up to mmWave frequencies (for 5G applications). This ...



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## Wrestling With High-Speed SerDes

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AUTOMOTIVE FIBER: Automobiles make the "MOST" use of plastic optical fiber

July 8, 2021 /PRNewswire/ -- Ambature, Inc., a privately held company that designs superconducting quantum materials and devices, today announced test results using a new form of ... performance ...

Breakthrough Test Results using New Superconductor

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Material Announced by Ambature

This course covers AC circuits under sinusoidal steady-state conditions using the concept ... process technology, device modeling, CMOS circuit design, memory circuits and subsystem design. This will ...

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But just as they are not really passive, they are not limited to houses; the original German name is Passivhaus and haus means building. After writing about the shortlist for the UK Passivhaus Trust ...

## Which Building Should Win the UK Passivhaus Trust Large Project Award?

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