

Signal Integrity And Electromagnetic Broadband Packaging

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Signal Integrity And Electromagnetic Broadband

But if you have a bad signal, don't buy a new router just yet. Fortunately, there are many steps you can take to improve your internet ... of both the physical and electromagnetic variety.

8 Ways To Boost Your Internet Without Your Router

The winner of the DesignCon 2020 award was Istvan Novak, Principal Signal and Power Integrity Engineer at Samtec. Aside from his impressive career as an engineer, Novak has been a long time ...

The Future Of Signal And Power Integrity Designs

causing internet and TV issues for hundreds of other subscribers. Additionally, in cable, the integrity of the signals can be affected by factors including electromagnetic waves, electrical or ...

Fiber: 10 Reasons the Hype is Real

This is the world of multi-layer PCBs and where the impedance of both the Power Delivery Network (PDN) and the integrity of the signals themselves (Signal Integrity or SI) become very important ...

Video: Putting High Speed PCB Design To The Test

In this paper, the authors present a novel interconnect system for the internet infrastructure of ... higher I/O module power dissipation, improved signal integrity, maintain cable reach and ...

DesignCon 2018 Featured Papers

It does however mean we're using serial links that run at many GHz and must be implemented as differential pairs to protect signal integrity ... similarly by (electromagnetic) noise in the ...

The Bus That's Not A Bus: The Joys Of Hacking PCI Express

Researchers in Naples, Italy, have shown that optical-fibre sensors can be used to monitor the structural integrity of a ... Bernini from the Institute for Electromagnetic Sensing of the ...

Monitoring pipelines, hydrogen leaks, traffic, and more

Lee Ritchey is the Founder and President of Speeding Edge, an international company engaged in training, consulting, and publishing on high-speed design topics such as signal integrity analysis, ...

Alumni Achievements

Multiplexing and communication busses mean sensitive communication and signal circuits ... with the mechanical integrity of the system but also with the electromagnetic compatibility of their ...

RESEARCH ANALYSIS: Review of electrical and electronic distribution systems

May 14, 2012-- Sigriety, Inc., the market leader in signal and power integrity solutions ... ground and signals as well as their electromagnetic coupling effects were not available in commercial EDA ...

Sigriety Introduces XcitePI Chip IO Interconnect Model Extraction and Assessment Tool

Boeing Company Receives Contract for GPS Work The Boeing Company is being awarded a \$153,511,595 cost-plus-fixed-fee completion contract for High Integrity Global Positioning ... Receives Contract to ...

Acquisition and Contracting

Extremely accurate signal-integrity design for proper system operation is required ... connectors and circuit board via using electromagnetic-field simulation. The full channel response—from the ...

Xilinx Teams with Ansoft for Faster and Easier High-Speed Printed Circuit Board and Backplane Design

Signal Integrity and with the upcoming 'virtual sandpit', Power Integrity (for which we will also reach out to other Societies and Councils for participation). We have also introduced 'Continuity ...

IEEE Annual Election Candidates - Division IV

APITech™ (API Technologies Corp.), a leading provider of high-performance RF and Electromagnetic solutions ... associated with higher frequency, broadband communications as wireless becomes ...

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