



Digital Power Forum '05

September 12-15, 2005 Boston, MA.

Proceedings Available on CD-ROM

The proceedings from the 2005 Digital Power Forum include information about new components, new design techniques and design tools that will enable the use of digital power conversion and digital power management technologies in your next design. Digital power electronics holds the promise of improvements in performance and reduction in cost compared with today's primarily analog techniques. However, the replacement of analog control and power management with advanced digital techniques can introduce additional complexity to the design process. To fully appreciate the promises of digital control it will be necessary for designers to employ new control models and new approaches to power system design and architectures. Significant challenges are ahead for companies eager to enter this market. The perceived complexity of "going digital" in comparison to using similar bandwidth analog components is a major hurdle these proceedings will help you to surmount.

The conference CD-ROM includes the following:

Conference Papers

Product Information from event sponsors (list companies)

Advanced information about the 2006 Digital Power Forum

Complete listing of Advisory Committee members

EDN's Power Technology Source List, EDN's Power Sources Technical Channel, and more.

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