

# High-speed Electronics And Optoelectronics: Devices And Circuits

**Sheila Prasad; Hermann Schumacher ; Anand Gopinath**

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Introduction to high-speed electronics and optoelectronics . the book goes on to cover devices and circuits used at microwave and millimeter-wave frequencies, High-Speed Electronics and Optoelectronics . - Barnes & Noble Jul 1, 2009 . Cambridge University Press 978-0-521-86283-7 - High-Speed Electronics and Optoelectronics: Devices and Circuits Sheila Prasad, Hermann High-Speed Electronics and Optoelectronics Electronic . Established High Speed Circuits and Devices Laboratory featuring analog and digital electronic and optoelectronic device characterization to 50 GHz, . Fiber Optics in Undersea Applications - Google Books Result Dec 9, 2010 . Gao covers high-speed electronic semiconductor devices, optical transmitter design, and optical receiver design in the final three chapters. ?OSA Ultrafast Electronics and Optoelectronics 1993 . Devices. Overview of the Applications of High-Speed Optoelectronics. Tetsuhiko Ikegami and Ken'ichi Kubodera. 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