



Digital Transmission Design and Jitter Analysis (Hardback)

By Yoshitaka Takasaki

Artech House Publishers, United States, 1991. Hardback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. This reference book shows the reader how to analyze jitter generations and accumulation more efficiently and provides guidance for designing transmission systems from the clock recovery viewpoint. This book presents the theory and technology behind digital transmission from three angles: line coding, waveform shaping and clock recovery. Also included is coverage of binary codes, multilevel codes and correlative codes. The text reviews the 3R functions of digital repeaters, and studies budget design based on an eye diagram showing amplitude and time crosshairs.



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