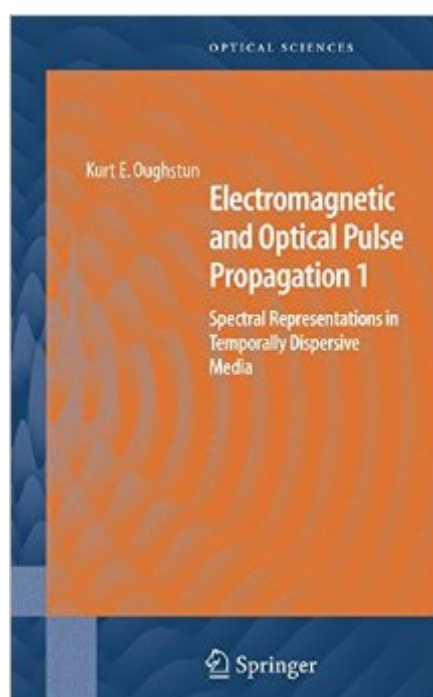


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# Electromagnetic And Optical Pulse Propagation 1: Spectral Representations In Temporally Dispersive Media (Springer Series In Optical Sciences) (v. 1)



## Synopsis

This volume presents a detailed, rigorous treatment of the fundamental theory of electromagnetic pulse propagation in causally dispersive media that is applicable to dielectric, conducting, and semiconducting media. Asymptotic methods of approximation based upon saddle point methods are presented in detail.

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