

1. Record Nr.	UNINA9911020358503321
Autore	Fischer Robert F. H. <1966->
Titolo	Precoding and signal shaping for digital transmission / / Robert F. H. Fisher
Pubbl/distr/stampa	New York, : Wiley-Interscience, : IEEE, c2002
ISBN	9786610273423 9781280273421 1280273429 9780470303115 0470303115 9780471727729 0471727725 9780471439004 0471439002
Descrizione fisica	1 online resource (506 p.)
Disciplina	621.382/2
Soggetti	Signal processing - Digital techniques Electrical engineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Digital communications via linear, distorting channels -- Precoding schemes -- Signal shaping -- Combined precoding and signal shaping.
Sommario/riassunto	Provides a step-by-step description of the basics of precoding and signal shaping. * Illustrates theory with examples from wireline and wireless communications. * Discusses the role of precoding and signal shaping algorithms in communications standards.