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Soggetti	Signal processing - Digital techniques Electrical engineering
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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.