Record Nr. UNINA9910456662903321 Autore Parker Michael <1963-> **Titolo** Digital signal processing [[electronic resource]]: everything you need to know to get started / / Michael Parker Amsterdam; ; Boston, : Elsevier / Newnes, c2010 Pubbl/distr/stampa **ISBN** 1-282-73831-3 9786612738319 1-85617-922-2 Edizione [Second edition.] 1 online resource (286 p.) Descrizione fisica Disciplina 621.382/2 Soggetti Signal processing - Digital techniques Information measurement Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references and index. Nota di bibliografia Sommario/riassunto DSP is utilized in just about every electronic system or device. DSP is taking one piece of information be it data, image, video, or audio, most likely compressing, sending, and filtering it to another location within your application to appear in the form of a document, picture or video. Like Smith before it, this book is different to most on the market by following a popular applied approach to this tricky subject, and will be the perfect starting point for engineers who need to get into DSP from the ground floor. This book starts with the absolute basics of this

integral process.<