Record Nr. UNINA9910146074603321 Autore Chassaing Rulph **Titolo** Digital signal processing and applications with the C6713 and C6416 DSK [Place of publication not identified], : John Wiley, 1999 Pubbl/distr/stampa **ISBN** 1-280-55619-6 1-280-27530-8 9786610556199 0-470-30241-0 0-471-20065-4 0-471-70406-7 Descrizione fisica 1 online resource (314 pages) Collana Topics in digital signal processing Digital signal processing and applications with the C6713 and C6416 DSK Disciplina 621.382/2 Soggetti Signal processing - Digital techniques Texas Instruments TMS320 series microprocessors - Programming **Electrical & Computer Engineering Engineering & Applied Sciences Telecommunications** Signal processing - Experiments - Digital techniques Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Sommario/riassunto This book is a tutorial on the latest version of Texas Instruments very successful line of digital signal processors. It also discusses the DSK or Digital Signal Processor Starter Kit developed and sold by Texas Instruments at USD100 which is a fraction of the price of a Digital Signal Processor in the TMS line or of a competitor. Chassaing is supported in his effort by Texas Instruments and has published previous books on the subject. The field is still experience growth and book sales of the previous two versions have shown a trend toward

greater sales with each subsequent version. The book will be

accompanied by a computer disk which will include all the programs

listed and referenced in the book.		