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| 1. Record Nr.           | UNINA9910456317403321  |
| Autore                  | Shrum Gordon <1896-1985.>  |
| Titolo                  | Gordon Shrum [[electronic resource] ] : an autobiography // with Peter Stursberg ; edited by Clive Cocking |
| Pubbl/distr/stampa      | Vancouver, : University of British Columbia Press, 1986  |
| ISBN                    | 1-283-22629-4<br>9786613226297<br>0-7748-5698-X  |
| Descrizione fisica      | 1 online resource (187 p.)   |
| Altri autori (Persone)  | StursbergPeter<br>CockingClive   |
| Disciplina              | 370/.92/4  |
| Soggetti                | Educators - British Columbia<br>Electronic books.  |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Note generali           | Includes index.  |

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| 2. Record Nr.           | UNINA9910780162003321  |
| Autore                  | Cripps Steve C.  |
| Titolo                  | Advanced techniques in RF power amplifier design // Steve C. Cripps  |
| Pubbl/distr/stampa      | Boston : , : Artech House, , ©2002<br>[Piscataqay, New Jersey] : , : IEEE Xplore, , [2002]   |
| ISBN                    | 1-58053-564-X  |
| Descrizione fisica      | 1 online resource (338 p.)   |
| Collana                 | Artech House microwave library   |
| Disciplina              | 621.384/12   |
| Soggetti                | Power amplifiers<br>Amplifiers, Radio frequency  |
| 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       | Class AB amplifiers -- Doherty and Chireix -- Some topics in PA nonlinearity -- Feedback techniques -- Predistortion techniques -- Feedforward power amplifiers -- Microwave power amplifiers.   |
| Sommario/riassunto      | This much-anticipated volume builds on the author's best selling and classic work, RF Power Amplifiers for Wireless Communications (Artech House, 1999), offering experienced engineers a more in-depth understanding of the theory and design of RF power amplifiers. An invaluable reference tool for RF, digital and system level designers, the book includes discussions on the most critical topics for professionals in the field, including envelope power management schemes and linearization. |