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| Autore | Mishra R. C |
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| Descrizione fisica | 1 online resource (174 p.) |
| Altri autori (Persone) | SandilyaAnkit |
| Disciplina | 620.00452 658.562 |
| Soggetti | Reliability (Engineering) Quality assurance Electronic books. |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
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| Note generali | Description based upon print version of record. |
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| Nota di contenuto | Cover; Preface; Contents; Chapter 1. Principles of Reliability; Chapter 2. Failure Statistics for Reliability; Chapter 3. Maintainability; Chapter 4 Reliability Mathematics; Chapter 5. Probability and Distribution; Chapter 6. Reliability Data Analysis; Chapter 7. Reliability of Systems; Chapter 8. Electronics System Reliability; Chapter 9. Reliability Prediction Analysis; Chapter 10. Reliability Assessment and Testing; Chapter 11. Quality and Reliability; Chapter 12. Principles of Quality; Chapter 13.Total Quality Management; Chapter 14. ISO 9000 For Quality System; Bibliography |
| Sommario/riassunto | About the Book: The text provided in this book contains basic reliability concept in detail and reliability of electronic equipment in particular. The knowledge of reliability essential for all engineers and professional working in the field, has been discussed at length with some practical problems. The causes of failures of electronic equipment/component with their remedial actions have been included in the text. the parameters which are responsible to enhance the system reliability are also the part of this book. Quality, an important parameter for practicing engineers and technologists |

